PROCEEDINGS

OF THE

MADRAS GOVERNMENT

IN THE

PUBLIC WORKS DEPARTMENT,

BUILDINGS AND ROADS BRANCH,

FOR THE

MONTH OF FEBRUARY 1900.

Printed by Authority.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

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1 Subjects.	2 Numbers and Dates of Proceedings.	3 Date of Report to Secretary of State for India.	4 Numbers and Dates of previous Proceedings.
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Remission of Municipal tax.—Proceedings, Local and Municipal Department, stating that the interpretation of section 72 of the Madras District Municipalities Act, by the Chairman, Municipal Council, Ootacamund, that the — on vacant buildings is not applicable to Government buildings which are not let, appears to be correct, communicated to the Consulting Architect to Government.	9th Feb., No. 347 W.	...	19th Dec. 1899, No. 5255 C. & file.

1 Subjects.	2 Numbers and Dates of Proceedings.	3 Date of Report to Secretary of State for India.	4 Numbers and Dates of previous Proceedings.
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Contract Works.—Considering that the local officers may, in all cases, be left to decide whether a work should be carried out by piece-work or on a regular contract, subject to conditions specified.	10th Feb., No. 353 W.	...	6th Dec. 1899, No. 5206 C. & file.
Grain Compensation.—Resolution of the Government of India, forwarding revised rules for regulating the grant of — to Government servants in the Civil Department, communicated to officers of the Public Works Department.	12th Feb., No. 379 W.	...	2nd Oct. 1899, No. 2570 W. & file.
Establishment.—The statement showing the details of the — of the Public Works Department, as it stood on the 31st December 1899, ordered to be forwarded to the Secretary of State.	14th Feb., No. 394 W.	...	10th Feb. 1898, No. 327 W.
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District Jail, Bellary.—The estimate, amounting to Rs. 10,300, for constructing a new compound wall for the —, sanctioned.	14th Feb., No. 395 W.	...	11th Jan. 1900, No. 13 W. & file.
Pay, allowances, etc., of the Sanitary Engineer, Madras.—Resolution of the Government of India, stating that the Governor-General in Council is pleased to direct that the — and the cost of his establishment shall, with effect from the 1st April 1899, be treated as a Public Works (Provincial) charge, communicated to the Examiner of Public Works Accounts, and the departments concerned with remarks.	15th Feb., No. 402 W.	...	19th Dec. 1899, No. 3309 W. & file.
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1 Subjects.	2 Numbers and Dates of Proceedings.	3 Date of Report to Secretary of State for India.	4 Numbers and Dates of previous Proceedings.
Lighthouse Battery.—Letter from the Government of India stating that the firing from the — will be restricted within the narrowest limits compatible with efficiency, communicated to the officers concerned and to the Judicial Department.	1900. 17th Feb., No. 415 W.	...	15th Sept. 1899, Nos. 2430–31 W.
Powers of Executive Engineers.—Directing that the procedure laid down in the Government of India Code, viz., that Executive Engineers shall have the power to appoint, promote, or dismiss petty establishments without reference to the Superintending Engineer of the Circle, be adopted for all appointments carrying a salary of less than Rs. 15 per monsem.	17th Feb., No. 416 W.	...	13th June 1894, No. 1468 W. & file.
Inspection Report.—Directing that the orders of Government on the — of the office of the General Superintendent, Public Works Workshops, be communicated to the Superintending Engineer, V Circle.	17th Feb., No. 418 W.	...	18th Aug. 1899, No. 2219 W.
Married quarters at West Hill, Calicut.—The revised estimate, amounting to Rs. 10,500, for remodelling the present —, sanctioned, and a copy of the Proceedings ordered to be forwarded to the Government of India, Military Department.	21st Feb., No. 462 W.	...	12th Dec. 1898, Nos. 3183–84 W. & file.
Forwarded	21st Feb., No. 463 W.	...	......
Time-rule for promotions to the Engineer Establishment.—Letter from the Government of India, stating that it has never been contemplated that promotions should be allowed in the vacancies in the Executive and Assistant Engineer grades, which have been created by special retirements, otherwise than in accordance with the time-rule, which rule must, for the present, remain in force, recorded.	21st Feb., No. 464 W.	...	9th Oct. 1899, No. 2648 W. & file.
Police Superintendent's office at St. Thomas Mount.—The revised estimate, amounting to Rs. 5,700, for re-roofing the — in the Chingleput district, sanctioned.	1900. 22nd Feb., No. 483 W.	...	10th Mar. 1898, No. 639 W.
Equipment of Upper Subordinates for famine duty.—Authorizing Upper Subordinates of the Public Works Department, transferred for duty on famine-relief works, to take their clerks and peons, and to proceed fully equipped with horses and tents, so as to be ready to take the field on arrival.	23rd Feb., No. 490 W.	...	...

GENERAL.
ACCOUNT.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	1900.	*Enclosures*	
Regd.		*Spare copies*	

G.O., No. 229 W., 1st February 1900.

FEBRUARY.

Stores

Ordered that an indent for stock articles required for the Public Works — for the year 1900-1901, be forwarded to the Home Government.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From H. A. MOSS, Esq., General Superintendent, Public Works Stores, Madras, to the Chief Engineer, Public Works Department, dated 16th January 1900, No. 17.

I have the honour to forward, herewith, the annual home indent required for the stock of the Public Works stores for the financial year 1900–1901 for transmission to the Director-General of Stores. The increase over the estimate is due to the allowance of 40 per cent. increase in the price of metals as lately advised by cablegram from the Director-General. By the time this indent is complied with by the Director-General of Stores, the price may have fallen.

Office-note from the Examiner, Public Works Accounts, dated Madras, 23rd January 1900, No. 147 B./B.

[Your office-note, No. 249 C., dated 19th January 1900.]

The indent No. 16 of 1900–1901 is, herewith, returned duly certified to.

Order—No. 229 W., dated 1st February 1900.

Ordered that the indent be forwarded to the Home Government for compliance.

[Here enter No. 230 W., dated 1st February 1900.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Superintending Engineer, V Circle.
" Examiner, Public Works Accounts.

GENERAL.
ACCOUNT.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

Letter, No. 230 W., 1st February 1900.

FEBRUARY.

Stores

Forwarding, for favour of compliance, an indent, in duplicate, for stock articles required for the Public Works — for the year 1900-1901.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Letter—from

W. B. deWinton, Esq.,
Secretary to the Government of Madras,
Public Works Department,

To

The Director-General of Stores,
India Office, London.

Sir,

I am directed to forward, for favour of compliance, the annual indent, in duplicate, for stock articles required for the Public Works Stores for the year 1900-1901.

2. The usual certificate by the Examiner, Public Works Accounts, as regards provision of funds, has been endorsed on the original indent.

I have the honour to be,
Sir,
Your most obedient servant,
(Signed) W. B. deWinton,
Secretary to Government.

Madras,
1st February 1900.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 234 W., 1st February 1900.

FEBRUARY.

Establishment

Sanctioning the temporary — required for the VI Circle, during 1900–1901, as detailed in the statement submitted by the Superintending Engineer.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following paper :—

From Lieut.-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department (through the Examiner, Public Works Accounts, Madras), dated Trichinopoly, 18th January 1900, No. 89 T.C.

In forwarding herewith the statement of proposition for revision of temporary establishment during the year 1900-1901, I have the honour to inform you that no provision is made for the establishment attached to the office of the special Executive Engineer, Periyár Works, for the ensuing official year as it is considered that the special office establishment is not required any longer. The records of the special office as also the Periyár works in the plains will be taken charge of by the Executive Engineer of the Madura division on the afternoon of the 28th February 1900, and I request orders of Government to that effect.

2. If Mr. Keeling, the special Executive Engineer, is to be put in charge of the Madura division in place of Mr. Joyce, who has been granted furlough for one year and nine months with effect from the 5th March 1900 or the subsequent date on which he may be relieved of his duties, then the special office establishment must continue until Mr. Keeling takes charge of the Madura division.

3. Early orders are solicited.

ENCLOSURE.

STATEMENT of Proposition for Revision of Establishment (Temporary) during the year 1900–1901, VI Circle.

Order sanctioning present establishment. Government of Madras, Public Works Department. No.	Date.	Office to which the proposition refers.	Nature of changes. Present scale. No.	Designation.	Pay. Minimum.	Pay. Increment.	Pay. Maximum.	Pay. Average or fixed.	Total cost.	Total cost per annum.	Proposed scale. No.	Designation.	Pay. Minimum.	Pay. Increment.	Pay. Maximum.	Pay. Average or fixed.	Total cost.	Proposition. Permanent. Increase per month. Amount.	Permanent. Decrease per month. Amount.	Temporary. Increase per month. Period.	Temporary. Increase per month. Amount.	Temporary. Decrease per month. Period.	Temporary. Decrease per month. Amount.	Remarks.
				Petty Establishment.				RS.	RS.	RS.		*Petty Establishment.*				RS.	RS.			MON.	RS.	MON.	RS.	
1414 W.	2nd June 1899.	Superintending Engineer's office.	1	Sweeper and scavenger ..	..	..	..	1½	1½	18	1	Sweeper and scavenger ..	..	..	..	1½	1½	..	..	..	..	..	..	(1).
		Trichinopoly Division ..	1	Scavenger	..	..	..	½	½	6	1	Scavenger	..	..	..	½	½	..	..	..	..	..	..	(2).
		Tinnevelly ,, ..	1	Sweeper and scavenger ..	..	..	..	2½	2½	30	1	Sweeper and scavenger ..	..	..	..	2½	2½	..	..	..	..	..	..	(3).
		Madura ,, ..	1	Toti and sweeper ..	..	..	..	2	2	24	1	Toti and sweeper ..	..	..	..	2	2	..	..	..	..	..	..	(4).
		Tinnevelly ,, ..	..	Scavenging fee to the Municipality of Palamcottah for 1899–1900.	..	..	..	¼	¼	3	..	Scavenging fee to the Municipality of Palamcottah for 1900–1901.	..	..	..	¼	¼	..	..	..	..	..	..	(5).
				Office Establishment.								*Office Establishment.*												
		Trichinopoly Division ..	1	Clerk, North Sub-division.	..	..	..	15	15	180	..	....	..	..	..	..	..	..	..	..	..	12	15	(6).
		Tinnevelly ,, ..	1	Clerk, Srivaikuntam Sub-division.	..	..	..	15	15	180	..	....	..	..	..	..	..	..	..	..	..	12	15	(7).
		,, ,, ..	1	Clerk for Division office..	..	..	..	25	25	300	1	Clerk for Division office..	..	..	..	25	25	..	..	..	..	..	..	(8).
		,, ,, ..	1	Draftsman for Division office.	..	..	..	30	30	360	1	Draftsman for Division office.	..	..	..	30	30	..	..	..	..	..	..	(9).
		Madura ,, ..	1	Clerk	..	..	..	20	20	240	1	Clerk	..	..	..	20	20	..	..	..	..	..	..	(10).
		,, ,, ..	1	Do.	..	..	..	15	15	180	..	....	..	..	..	..	..	..	..	..	..	12	15	(11).
		Executive Engineer's office on special duty, Madura Division.	1	Draftsman	..	..	..	50	50	600	..	....	..	..	..	..	..	..	..	..	..	12	50	(12).
			1	,, ...	..	..	..	30	30	360	..	....	..	..	..	..	..	..	..	..	..	12	30	(13).
			1	Clerk	..	..	..	40	40	480	..	....	..	..	..	..	..	..	..	..	..	12	40	(14).
			1	,, ...	..	..	..	25	25	300	..	....	..	..	..	..	..	..	..	..	..	12	25	(15).
				Petty Establishment.								*Petty Establishment.*												
			5	Peons	..	..	..	6	30	360	..	....	..	..	..	..	..	..	..	..	..	12	30	(16).
				Survey Establishment.								*Survey Establishment.*												
		Madura Division ..	1	Surveyor	..	..	..	50	50	600	1	Surveyor	..	..	..	50	50	..	..	..	..	..	..	(17).
		Tinnevelly Division ..	1	Surveyor for three and-a-half months.	..	..	..	80	80	280	..	....	..	..	..	..	..	..	..	..	..	3½	80	(18)

Statement of Proposition for Revision of Establishment (Temporary) during the year 1900–1901, VI Circle—*cont.*

Order sanctioning present establishment. Government of Madras, Public Works Department. No.	Date.	Office to which the proposition refers.	Nature of changes. Present scale. No.	Designation.	Pay. Minimum.	Increment.	Maximum.	Average or fixed.	Total cost.	Total cost per annum.	Proposed scale. No.	Designation.	Pay. Minimum.	Increment.	Maximum.	Average or fixed.	Total cost.	Proposition. Permanent. Increase per month. Amount.	Decrease per month. Amount.	Temporary. Increase per month. Period.	Amount.	Decrease per month. Period.	Amount.	Remarks.
				Petty Establishment.				RS.	RS.	RS.		*Petty Establishment.*				RS.	RS.			MON.	RS.	MON.	RS.	
1414 W.	2nd June 1899.	Madura Division ..	5	Peons undersurveyor ..	..	..	..	7	35	420	5	Peons under surveyor ..	..	..	..	7	35	..	..	..	..	..	..	(19).
		Tinnevelly Division ..	8	Lascars under surveyor (for one and-a-half months).	..	..	..	8	64	96	..	....	..	..	..	..	..	..	..	..	..	1½	64	(20).
		Executive Engineer's office on special duty, Madura Division.	2	Irrigation Superintendents.	..	..	..	40	80	960	2	Irrigation Superintendents.	..	..	..	40	80	..	..	..	..	..	..	(21).
		Madura Division ..	1	Sluice Superintendent at Thekady.	..	..	..	84	84	1,008	1	Sluice Superintendent at Thekady.	..	..	..	84	84	..	..	..	..	..	..	(22).
			1	Driver at Thekady ..	..	..	..	63	63	756	1	Driver at Thekady ..	..	..	..	63	63	..	..	..	..	..	..	(23).
			6	Sluice lascars ..	..	..	..	12	72	864	6	Sluice lascars	..	..	..	12	72	..	..	..	..	..	..	(24).
		Executive Engineer's office on special duty, Madura Division.	2	Sub-Overseers ..	..	..	..	25	50	600	2	Sub-Overseers ..	..	..	..	25	50	..	..	..	..	..	..	(25).
1848 W.	18th July 1899.	,, ,, ..	1	Tracer (for 6 months) ..	..	..	..	15	15	90	..	....	..	..	..	..	..	..	..	..	..	6	15	(26).
1557 W.	14th June 1899.	Trichinopoly Division ..	1	Surveyor (for 2 months) ..	..	..		50	100	100	..	....	..	..	..	..	..	..	..	..	..	..	..	
			6	Lascars do. ..	..	..	..	6	72	72	..	....	..	..	..	..	..	..	..	..	..	..	..	
		Total ..	..	Total ..	..	..	..	..	1,066¾	9,467	..	Total ..	..	..	..	..	515¾	..	..	..	..	..	379	

Submitted to the Chief Engineer, Public Works Department, for approval and sanction, with reference to his circular No. 5613 C., dated 13th December 1898.

2. *Items* 1 *to* 5.—Absolutely necessary to keep the office latrines clean.

3. *Items* 6 *and* 7.—Not required as permanent additional clerks have been sanctioned for the sub-divisions in G.O., No. 3226 W., dated 12th December 1899.

4. *Items* 8, 9 *and* 10.—The appointments are consequent on the execution of Tank Restoration Scheme estimates. As the works are still in progress and these will involve additional work, the establishment is necessary.

5. *Item* 11.—As an additional clerk has been sanctioned in G.O., No. 3226 W., dated 12th December 1899, for Tirumangalam sub-division, the services of the temporary clerk, who was employed in that Sub-division in connection with Tank Restoration Scheme works, are not required.

6. *Items* 12 *to* 16.—Not required as most of the Periyár works will be completed during the current year and as the works still remaining will be undertaken by the regular staff of the Madura division.

7. *Items* 17 *and* 19.—Necessary for the investigation of certain projects in the Madura division.

8. *Items* 18 *and* 20.—Not required.

9. *Items* 21 *to* 24.—The appointments were first sanctioned in G.O., No. 746 W., dated 2nd March 1896 and No. 873 W., dated 10th March 1896, and the necessity for the same still exists.

10. *Item* 25.—The appointments were sanctioned in G.O., No. 1414 W., dated 2nd June 1899, and the necessity for the same as explained in this office No. 500 M.D., dated 25th March 1899, still exists.

11. *Item* 26.—Not required.

Endorsement by the Examiner, Public Works Accounts, dated 23rd January 1900, No. 140/B.E.

Forwarded to the Secretary to Government, Public Works Department, with the entries under the head "present scale" duly verified.

2. The establishment sanctioned for two months in G.O., No. 1557 W., dated 14th June 1899, viz., a surveyor on Rs. 50 and six lascars on Rs. 6 each per mensem required for the investigation of a new tank at Pimbalur, Perambálúr taluk, Trichinopoly district, had not been entered in the column "present scale" of the proposition statement, and the omission has been supplied by this office.

ORDER—No. 234 W., dated 1st February 1900.

The temporary establishment required for the VI Circle during 1900–1901, as detailed in the statement submitted by the Superintending Engineer with his letter read above, is sanctioned.

2. Attention is drawn to the omission pointed out in paragraph 2 of the Examiner's office-note.

3. The proposal to transfer the records of the Executive Engineer on special duty and the Periyár works in the plains to the Executive Engineer, Madura division, is approved.

4. The retention of the special establishment under Mr. Keeling, until he takes over charge of the Madura division from Mr. Joyce, is also sanctioned.

5. The sanctions accorded in paragraphs 1 and 4 of these Proceedings have been registered as Provincial No. 84 W. of 1899–1900, and classified as Establishment—Temporary.

(True Extract.)

(Signed) W. B. de WINTON,
Secretary to Government.

To the Superintending Engineer, VI Circle.
„ Examiner, Public Works Accounts.
„ Chief Engineer for Irrigation.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*	
Regd.		*Spare copies*	

G.O., No. 244 W., 1st February 1900.

FEBRUARY.

"Ottley" Hall, Ootacamund

Accepting the conditions proposed by the Inspector-General of Ordnance for occupying —, on a monthly rental of Rs. 125, directing that the sanction of the Government of India be applied for to the acceptance of the reduced rental, calling on the Consulting Architect to carry out the necessary alterations to the building, and stating that the question of providing quarters for Secretariat clerks will be separately considered.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From Colonel E. B. STANDBRIDGE, Inspector-General of Ordnance, Madras Command, to the Deputy Adjutant-General, Madras Command (through the Chief Engineer, Madras Command, Military Works), dated Ootacamund, 3rd November 1899, No. 12440 F.

Passed on.

2. The building occupied by this office is rented from Mr. Browne at Rs. 125 per mensem on a five-year's lease, which has 3 years and 5 months yet to run. If this lease were cancelled or transferred, Ottley Hall would answer in lieu, subject to the conditions specified below:—

(*a*) As the Government of India only pay Rs. 125 per mensem for the building now used as an office which is in every way suitable, not more than Rs. 125 per mensem could be paid for Ottley Hall and outbuildings.

(*b*) The cost of removal to Ottley Hall would have to be borne by the Government of Madras or carried out by Public Works Department establishment as the Military Accounts Department would not pass the charges, there being nothing gained to the Military Department by the removal.

(*c*) The present arrangements for the maintenance of buildings and gardens of Ottley Hall must continue.

(*d*) The following alterations are requisite to make the building suitable for this office:—

(1) Bed-rooms for Nos. 1 and 2 quarters require a window each to give more light.

(2) Dressing-room for No. 1 requires a door where the window now is to give separate access to the veranda and a window in the north-east wall to give more light.

(3) Old doorway between dining-room for Nos. 1 and 2 and dining-rooms for Nos. 3 and 4 requires to be re-opened.

(4) Old doorway between bed-room for No. 2 and passages requires to be re opened.

(5) The internal walls dividing bed-room for No. 3 from the surrounding passages and dressing-room and bath-room to be taken out and wooden floor put in lieu of the small portions now cemented.

(6) The kitchen-room 19′ × 12′ to have the fireplaces removed, openings in roof closed and glazed windows, ceiling and a boarded floor put in, with an entrance into dining-room for No. 5.

(7) Kitchen 9′ 3″ × 8′ 9″ to the north to be converted into a bath-room with access from the room mentioned in the previous paragraph.

3. Crewe Hall is entirely unsuitable.

No. 4670.

Returned.

2. The Military Works office is now in Glanton House which provides quarters for the Manager as well as accommodation for the office. The rent is Rs. 1,100 per annum, out of which the Manager pays Rs. 180, the cost to Government being Rs. 920 per annum or Rs. 76–10–8 a month.

3. Ottley Hall could not be taken over as the rent is far higher.

4. Crewe Hall is quite unfitted for this office. Excluding out-houses the area of main rooms in Glanton House is 3,852 square feet and in Crewe Hall only 1,095 square feet.

Ootacamund,
7th November 1899.

(Signed) W. HEWNE, Colonel,
Offg. Chief Engr., Madras Command,
Military Works.

To the Deputy Adjutant General, Madras Command.

No. B./W. 16792.

Forwarded with reference to G.O., No. 2800 W. of the 23rd ultimo, the two plans received with which are herewith returned.

2. The Lieutenant-General Commanding the Forces awaits the further orders of Government on the report of the Inspector-General of Ordnance, Madras Command.

Ootacamund,
14th November 1899.

(Signed) P. NEVILLE, Colonel,
for Deputy Adjutant-General.

To the Secretary to Government, Public Works Department.

From the Inspector-General of Ordnance, Madras Command, to the Secretary to Government, Public Works Department (through the Deputy Adjutant-General, Madras Command), dated Ootacamund, 20th January 1900, No. 16768 E.

With reference to this office report * on the suitability of Ottley Hall for use as an office made on Government of Madras, Public Works Department, No. 2800, dated 23rd October 1899, I have the honour to enclose copy of an extract from the proceedings of a special general meeting of the Ootacamund Gymkhana Club held on the 16th January 1900, and to enquire whether Ottley Hall will be made over to this department on the terms indicated in the report above mentioned, and if so, by what date the alterations asked for will be effected and the building made available.

* No. 12440 F., dated 3rd November 1899, to Deputy Adjutant-General, Madras Command.

2. The alteration to dressing-room No. 1, proposed in paragraph 2 (2) of the report may be modified as follows :—

The window to have larger panes of glass and remain in its present position, the door being made in the north-east wall.

3. With reference to this office No. 12838 O. of the 10th November 1899, to the address of the Secretary to Government, Public Works Department, Madras, there is no objection on the part of this office to the allotment of Rs. 236 from Ordnance funds being utilized for the alterations to Ottley Hall provided the floor matting and a portion of the furniture now in Ottley Hall are allowed to remain there for the use of this office. The selection of the items of furniture required can be made in conjunction with the Public Works Department subordinate in charge.

ENCLOSURE.

EXTRACT from the Proceedings of a special General Meeting of the Members of the Ootacamund Gymkhana Club held on the 16th January 1900.

Proposed by Brigadier-General Simpson and seconded by Captain Gibbard that the Ootacamund Gymkhana take over from the Inspector-General of Ordnance, the unexpired term of that officer's lease of Browne's Assembly rooms at the earliest possible date on the terms demanded by Mr. Browne, viz., a monthly rental of Rs. 125 per mensem *plus* the payment of the premium on a fire insurance policy, about Rs. 40 per annum.

Any clause in the present lease forbidding the hiring out of the rooms for entertainments, etc., to be removed from the lease, and the lease to be submitted to the Committee of the Gymkhana for acceptance after scrutiny by and the advice of their legal adviser.

The lease to contain a clause giving the Gymkhana Committee the option of the purchase of the rooms at any time during the term of or at the conclusion of such lease, if practicable.

The proposal is put to the meeting and carried unanimously.

True extract forwarded to the Inspector-General of Ordnance, Madras Command, for information.

(Signed) E. REAY, Captain,
Hony. Secy., Ootacamund Gymkhana Club.

OOTACAMUND,
17th January 1900.

No. 1069 W.

Forwarded in continuation of this office memo. No. B./W. 16792 of the 14th November 1899.

(Signed) P. NEVILLE, Colonel.,
for Deputy Adjutant-General.

26th January 1900.

To the Secretary to Government, Public Works Department.

ORDER—No. 244 W., dated 1st February 1900.

In G.O., No. 2800 W., dated 23rd October 1899, inquiry was made of the Lieutenant-General Commanding the Forces, Madras, whether the buildings at Ootacamund known as Ottley Hall and Crewe Hall, which are now occupied as quarters by Secretariat clerks, but which are found to be unsuitable for the purpose, could be utilized for Military offices.

2. In reply the Lieutenant-General states that Crewe Hall is unsuited for any Military office at Ootacamund, but that the Inspector-General of Ordnance will occupy Ottley Hall provided that the conditions enumerated below are fulfilled.

3. The conditions referred to are—

(1) that the existing lease of the assembly-rooms by the Inspector-General of Ordnance be cancelled or transferred;

(2) that he is not charged more than Rs. 125 per mensem for Ottley Hall that being the rent he now pays for the assembly-rooms;

(3) that the cost of the removal of his office to Ottley Hall be borne by Government;

(4) that the present arrangements for the maintenance of the buildings and gardens of Ottley Hall be continued, and

(5) that certain alterations to the building be carried out.

4. With regard to the first condition, the Inspector-General of Ordnance reports in the second of his letters read above that the Ootacamund Gymkhana Club is prepared to take over the lease of the assembly-rooms at the same rent at the earliest possible date.

5. The Government accepts the other conditions mentioned, and Ottley Hall will accordingly be rented to the Inspector-General of Ordnance at a monthly rental of Rs. 125, as soon as the alterations required by that officer are carried out, and the building is ready for occupation by his office. But as the rent to be paid is less than that chargeable under the rules of the Public Works Code, viz., Rs. 163-8-0 per mensem, the sanction of the Government of India to this reduced assessment of rent will be applied for.

6. Meanwhile the Consulting Architect will carry out the alterations mentioned in the letters of the Inspector-General of Ordnance read above as early as practicable. The date on which the building will be available should be intimated direct to the Inspector-General of Ordnance by the Consulting Architect.

7. The following telegram will be sent to the Deputy Adjutant-General, Madras Command :—

Your No. W. 1069 January 26. Conditions mentioned by Inspector-General Ordnance for renting Ottley Hall accepted. Consulting Architect instructed to carry out alterations required without delay and intimate probable date building will be ready to Inspector-General. Arrangements for transfer of lease may be made.

8. The question of providing quarters for the Secretariat clerks who will be dispossessed by the arrangement ordered above will be separately considered.

[Here enter No. 245 W., dated 1st February 1900.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Deputy Adjutant-General, Madras Command, for the information of the Lieutenant-General Commanding the Forces.
" the Inspector-General of Ordnance.
" the Consulting Architect to Government.
" the Examiner, Public Works Accounts.
" Departments of the Secretariat for information.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.
PUBLIC WORKS.

Recd. } 1900.
Regd.

Enclosures

Spare copies

Letter, No. 245 W., 1st February 1900.

FEBRUARY.

"Ottley" Hall, Ootacamund

Requesting sanction to — being rented, at a reduced monthly rental of Rs. 125, to the Inspector-General of Ordnance.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Letter—from

W. B. deWinton, Esq.,

Secretary to the Government of Madras,

Public Works Department,

To

The JOINT SECRETARY to the GOVERNMENT of INDIA,

Public Works Department.

Sir,

With reference to paragraph 28 III (*b*), Chapter X, Volume I of the Public Works Code, I am directed to request the sanction of the Government of India to the building at Ootacamund known as Ottley Hall being rented at a reduced monthly rental of Rs. 125 to the Inspector-General of Ordnance.

2. This building was purchased in 1883 for Rs. 26,935 to provide quarters for the European clerks of the Secretariat, but the number of these has diminished in recent years, and the quarters are now occupied by Native clerks. The house, however, is very unsuitable both as regards design and situation for natives, and on inquiry it has been ascertained that the Inspector-General of Ordnance is willing to rent the building for his office, provided he is not charged more than Rs. 125 per mensem which is the rent he now pays for a private building. The total rent received by Government last year from the Secretariat clerks who occupied Ottley Hall only amounted to Rs. 357, while the rent of the building calculated under the Code rules comes to Rs. 163–8–0 *per mensem.* The arrangement to rent the building to the Inspector-General of Ordnance for Rs. 125 per mensem, which this Government has ordered in anticipation of sanction, is therefore a more satisfactory one in every way, and I am to request that the early approval of the Government of India to the reduction of the rent of the building may be accorded.

3. I am to add that the building cannot be handed over to the Military Department, free of charge, as it will be necessary to build suitable quarters on a site near the Secretariat for the clerks who will be dispossessed of their quarters by the arrangement ordered.

4. A statement giving the particulars required by paragraph 28 IV, Chapter X, Volume I of the Public Works Code, is attached.

I have the honour to be,
Sir,
Your most obedient servant,

(Signed) W. B. deWinton,
Secretary to Government.

Madras,
1st February 1900.

Annexure to Letter, No. 245 W., dated 1st February 1900.

STATEMENT giving particulars required in paragraph 28, IV, Chapter X, Volume I, of the Public Works Code.

Item number.	Name of building.	Value of building and site as per Capital and Revenue Accounts.	Average cost of repairs.	Rent according to rules.	Proportion of total area occupied by office (if any).	Deduction on account of office rent (if any).	Rent that should be paid by occupant.	Rent that is proposed.	Average salary of occupant.	Market rate for similar accommodation (to be given as far as practicable).
1	2	3	4	5	6	7	8	9	10	11
		RS.	RS.	RS.		RS.		RS.		RS.
1	Ottley Hall, Ootacamund ..	26,935	889	164	About seven-eighths.	143	..	125	..	143

GENERAL.
ACCOUNT.

Government {1900} of Madras.
PUBLIC WORKS.

Recd. }1900. *Enclosures*
Regd. *Spare copies*

G.O., No. 246 W., 2nd February 1900.

FEBRUARY.

Procedure relating to hire of buildings and debits to Contingencies

Specifying the nature of buildings the hire of which, for departmental purposes, requires the sanction of Government; accepting the Examiner's suggestion that charges on account of "petty supervision" and "contingencies" should be shown separately in the register of works; and calling on him to draw up a fresh circular on the subject of debits to "contingencies."

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

Office-note from the Examiner, Public Works Accounts, dated Madras, 22nd November 1899, No. 1303 A./A.

With reference to items 18 and 20 of the orders in G.O., No. 2755 W., dated 18th October 1899, on the inspection report of the Nellore division, I beg to report as follows :—

Item 18.—The Code rule quoted, viz., I, X, 21, would appear to mean that an Executive Engineer is at liberty to disburse the rent of hired premises without the sanction of Local Government in the case of buildings required for the use of the department, and there is no doubt that such sanction would not be required in the case of such rent properly chargeable to the estimate of a work in progress. It is not known whether the rent in question is so chargeable. But I think it doubtful whether the Code rule above quoted is to be construed as permitting the Executive Engineers to hire on their own responsibility without any limit as to cost and without sanction or approval of any superior authority, buildings for storing tools, etc. As the rent of a hired building generally becomes a recurring charge, it would perhaps be better if such charges were brought under some sort of superior scrutiny. Moreover, from a perusal of G.Os., Nos. 2253 W., dated 25th August 1899, and 1811 W., dated 17th July 1899, it would appear that this has been the intention of Government.

Item 20.—There was no intention of departing from the sanctioned procedure in G.O., No. 2515 W., dated 9th September 1892, in regard to the grouping of sub-heads costing below Rs. 500. The sub-heads referred to in the Government Order as well as in Code, II, II, 153, relate to *bonâ fide* items of work, such as "brickwork," "excavation," "masonry," etc., etc., whereas the provisions for contingencies is meant to cover unforeseen charges. If, therefore, these charges are also grouped under the sub-heads, it would be impossible to say whether excesses were being incurred on estimated specific items of work; besides it will deprive the Executive Engineers, Superintending Engineer and Examiner of the only means of judging whether the provision for contingencies has been diverted to objects not contemplated in the original estimate—*vide* also Code, I, VII, 20, in which the powers of Executive Engineer in the matter are limited.

For similar reasons the provision for "petty supervision" should be shown separately, otherwise we cannot see whether people employed by the Executive Engineer are such as he is authorized to sanction—*vide* Code, I, III, 96 (i).

Office-note to the Examiner, Public Works Accounts, dated 4th December 1899, No. 4919 C.

[Your office-note No. 1303 A/A., dated 22nd November 1899.]

Item 20.—In this connection please see Major Christie's circular printed with circular No. 38 of 1889, the instructions in which are still in force. According to paragraphs III and IV of this circular, no debits to the sub-head *contingencies* are to be allowed. If, in addition to this, sums paid for from contingencies are not to be entered against grouped sub-heads costing less than Rs. 500 in the work abstracts, it will mean that every petty little job not legitimately chargeable to a sanctioned sub-head will have to have a sub-head of its own, and the various sub-heads on a large work would become so numerous as to render the register of works useless owing to its complexity.

2. It is pointed out that a very frequent use of the provision for "contingencies" in an estimate is to meet petty excesses over the provision in sanctioned sub-heads and that in such cases a debit *must* be made to the sub-heads on which the sum for contingencies was actually expended and not to contingencies.

3. It is considered that the irregular employment of contingencies is sufficiently guarded against by the proviso of Code, I, VII, 20; there is, however, no objection to your present proposal if the instructions conveyed in paragraphs III and IV of circular 38 of 1889 are cancelled.

In this connection please see the remarks of Mr. Walch, who was Chief Engineer for Irrigation, when the circular was sent for approval. Will you please consider and report whether you consider that circular 38 should stand or whether you withdraw the proposals made in the second paragraph of your office-note under reference.

(Signed) H. E. CLERK,
Under Secretary to Government.

Office-note from the Examiner, Public Works Accounts, dated Madras, 9th December 1899, No. 4047 B./A.

[Your office-note No. 4919 C., dated 4th December 1899.]

The procedure of account in the matter of contingencies has been very much altered and simplified since 1889, and a reference to the present standard forms of register of works (form 30-A) and workslips (form 33) will show that the present procedure is to charge unforeseen items of expenditure to the sub-head provided in the estimate for that purpose, namely, "contingencies."

Examiner's circular No. 38 of 1889 is impossible under present rules and is obsolete.

On going into the entire question again, it seems to me that if we treat the sub-heads "contingencies" and "petty supervision" just like other sub-heads (and there is apparently no reason why we should not do so), the rule that no sub-head under Rs. 500 should be separately detailed (Code II, II, 153) applies to these sub-heads. I consider that there are in fact two classes of estimates posted into the Register of works—

(1) those costing Rs. 5,000 and over, and
(2) those costing less than Rs. 5,000 but more than Rs. 200

(Code, II, II, 153 and 160). Of class I works, all sub-heads costing Rs. 500 and over including "petty supervision" and "contingencies" are detailed, sub-heads under that amount being lumped together (S.O. No. 16 of 30th August 1897 to form No. 30-A. part I of forms); of class II works no details by sub heads are necessary, the total charges being sufficient.

Class II are of course much more numerous than class I works, and we must bear in mind that particulars of work done and charged to contingencies can always be obtained when necessary from initial accounts.

ORDER—No. 246 W., dated 2nd February 1900.

Under paragraph 21, Chapter X, Volume I, Public Works Code, the hire of buildings required "for the use of the department" does not require the sanction of Government. In view, however, of the different practice obtaining at present, the Examiner was directed * to report whether there was any objection to the strict observance of the Code rule in future. In reply that officer states that it is doubtful whether the Code rule could be construed as permitting Executive Engineers to hire buildings for storing tools, etc., on their own responsibility without any limit as to cost and without sanction or approval of any superior authority. The Examiner is of opinion that when the rent of a hired building becomes a recurring charge, it would be better if it were brought under some sort of superior scrutiny. His Excellency the Governor in Council agrees in this view; the terms "for the use of the department" in paragraph 21, Chapter X, Volume I of the Code, will in future be understood to mean "for purposes of departmental work, outlay on which is covered by a duly sanctioned estimate." Under this interpretation the sanction of Government will be necessary, in the case of buildings hired for other purposes.

* Item 18, appendix to G.O., No. 2755 W., dated 18th October 1899.

2. From the papers above recorded, it will be seen that a question has arisen regarding the rules regulating debits to the sub-head "contingencies" in the accounts of works. In his recent reports of inspection of accounts, the Examiner has adverted to his circular No. 38 of 1889 on the subject as being still in force. He, however, now points out that it has practically become obsolete. The Government, in these circumstances, accepts the suggestion made by the Examiner in the inspection † report of the Nellore division, that in the registers of works, charges on account of petty supervision and contingencies should be shown separately and should not be included in "grouped sub-heads costing less than Rs. 500" even though the estimated provision may be less than that amount. The Examiner will now be requested to cancel his circular of 1889 and to draw up a fresh circular containing revised instructions.

† Item 20, appendix to G O., No. 2755 W., dated 18th October 1899.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To Superintending Engineers.
,, the Consulting Architect to Government.
,, the Superintendent of Works, Lighthouse division.
,, the Examiner, Public Works Accounts.
,, the Chief Engineer for Irrigation.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 251 W., 2nd February 1900.

FEBRUARY.

Bungalow at Dowlaishweram, Godavari District

The purchase, at a cost of Rs. 4,262, of the — belonging to the Revd. Mr. Cain, for use as a residence for the Delta sub-divisional officer, sanctioned with remarks.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

From W. C. DeMORGAN, Esq., M.I.C.E., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Waltair, 17th October 1899, No. 2142 G.E.

I have the honour to forward copy of No. 374 S., dated 11th October 1899, from the Executive Engineer, Gódávari Eastern division, together with two sheets of plans and original letter from Mr. Schmidt (to be returned) and copy of valuation statement. If the bungalow is not purchased by Government, it will almost certainly be occupied by natives or missionaries and the site used for building. As pointed out by the Executive Engineer, the rest-house occupied by the Delta sub-divisional officer is very inconveniently situated and incommodious. The mission bungalow would be a much more satisfactory residence. I have inspected the bungalow and grounds and consider the valuation a fair one. I have therefore the honour to support the Executive Engineer's proposal.

Enclosures.

From the Executive Engineer, Gódávari Eastern Division, to the Superintending Engineer, I Circle, dated 11th October 1899, No. 374 S.

There is a bungalow at Dowlaishweram built in the year 1887 by the late Mr. Vanstaveren and bequeathed by him to the Revd. Cain of the C.M.S., Dumagudiem. Up to a few months ago it was occupied by Lieutenant Joyce and is now vacant.

I would propose that Government purchase the bungalow and site as it is situated between two of our bungalows, viz., those occupied by the Delta and Head Works sub-division officers. My reasons being (1) that the missionaries might, at any time, erect huts for Native Christians or use the building as a school; either of which would be objectionable.

(2) The rest-house now occupied by the Delta sub-division officer, is very small and much too near the road, and has no stables attached to it, and the mission bungalow could, with slight alterations, be occupied by that officer.

I submit a plan and section of the bungalow and compound. I have valued the bungalow at Rs. 1-8-0 per sq. ft. of plinth area, and the compound at Rs. 100 per acre. The cost of the repairs would be about Rs. 600 and some stables to be built, say Rs. 400.

I enclose a letter from Mr. Schmidt on behalf of Mr. Cain accepting my valuation, and I recommend that the sanction of Government be obtained to the purchase for Rs. 4,262.

Valuation Statement.

Name of building.	Official designation and salary of occupant.	Whether permanent or temporary.	Date of completion or purchase.	Capital cost.				4 per cent. on capital cost.	Actual average cost of repairs.			Estimated cost when actual average is not known.	Nominal rate of rent on basis of foregoing data.		Rent paid previous to September 1888.	Rent to be charged.		Remarks.
				Cost of construction or purchase.	Establishment and tools at 10 per cent. on col. (5).	Cost of site.	Total.		Cost of repairs.	10 per cent. for establishment and tools and plant.	Total.		Annual, 9 + 12 or 9 + 13.	Monthly, $\frac{1}{12}$ of 14.		Yearly.	Monthly.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
				RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.		RS.	RS.				
C.M,S. building at Dowlaishwaram.	Delta sub-divisional officer, Assistant Engineer, salary Rs. 350.	P.	..	*4,995	..	267 (site and teesr)	5,262	210	..	..	..	Estimated cost .. = 158; 10 per cent. on account of establishment .. 16 / 174	384	32	*Nil.*			8 per cent. of Rs. salary .. = 28; 10 per cent. of salary .. = 35; Rent of the building = 32

* 3,995 + 600 (repairs) + 400 (stables).

18th October 1899.

(Signed) C. MILDRED,
Ex. Engr., Gódávari Eastern Divn.

From W. C. DEMORGAN, Esq., M.I.C.E., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Waltair, 15th December 1899, No. 2611 G.E.

With reference to your No. 4771 C., dated 24th November 1899, I have the honour to forward a description of the bungalow I recommend for purchase.

Setting aside the desirability of providing a more suitable residence for the Head Works sub-division officer, who has up to date been occupying what is properly the rest-house, I have the honour to point out—

(i) that, if Government do not purchase the site, the mission may use it for establishing a colony of Native Christians—a most undesirable result; and

(ii) that, at present, there is no place for the Superintending Engineer to reside when he visits Dowlaishweram, unless he avails himself of the hospitality of one of the resident officers.

That hospitality has always been most readily extended, and as gratefully accepted; and I cordially acknowledge it.

It is, however, my opinion, and I am sure the opinion which may be formed by any one who considers the bearings of the case, that there should be a Public Works Department bungalow, which will ensure the Superintending Engineer an independent residence, in case he wishes it.

The purchase of the house I now propose, will set the matter right; for, the house now occupied by the Head Works sub-division officer would thus be set free as a rest-house for use of the Superintending Engineer, or any inspecting officer of similar rank.

I submit that it is an anomaly that the Superintending Engineer of one of the most important deltas in the south of India cannot arrange to stay at Dowlaishweram, without trespassing on the hospitality of others.

ENCLOSURE.

STATEMENT showing the valuation of late Mr. Vanestaveren's bungalow and compound at Dowlaishweram.

Description.	Nature of building.				Area.	Approximate cost.	Per	Amount.
	Walls.	Roof.	Doors and Windows.	Flooring.				
					SQ. FT.	RS.		RS.
Bungalow ..	Main walls 12′ and verandah walls 7′ high and built of brick in chunam.	Pan tiles over bamboo hurdle laid on jungle wood rafters.	Teak—some panelled and venetianed; some glazed and others battened.	Square bricks.	3,070	1½	Sq. ft.	4,605*
					ACS.			
Land	..	..	..	..	2·07	100	..	207
Trees	..	..	..	..	..	..	..	60
							Total ..	4,872
							Deduct—Cost of repairs required ..	610
							Net Total Cost ..	4,262

* A small kitchen and a thatched servants' godown are attached to the bungalow, for which no separate valuation is made as the rate allowed for the latter is calculated to cover the cost of the out-houses.

11th December 1899.

(Signed) C. MILDRED,
Ex. Engr., Gódávari Eastern Divn.

ORDER—No. 251 W., dated 2nd February 1900.

The purchase at a cost of Rs. 4,262 of the bungalow at Dowlaishweram belonging to the Revd. Mr. Cain, for use as a residence for the Delta sub-division officer, is sanctioned subject to the conditions prescribed in paragraph 17 (4), Chapter X, Vol. I of the Public Works Code.

2. The Superintending Engineer, I Circle, will take the necessary steps, in communication with the Collector, to acquire the property.

3. The amount to be paid for the property, viz., Rs. 4,262, will be provided as soon as funds permit.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, I Circle, with one enclosure.
,, Examiner, Public Works Accounts.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 263, 264 W., 3rd February 1900.

FEBRUARY.

Capital and Revenue Accounts of Government Buildings let or available for rent as residences

Forwarding copy of Proceedings reviewing the —, under the heads Provincial and Irrigation, for the year 1898–99.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

Office-note from the Examiner, Public Works Accounts, dated Madras, 9th September 1899, No. 1097 A./A.

With reference to Public Works Department Code, Volume II, Chapter III, paragraph 365, I beg to submit, herewith, for the year 1898–99, the Capital and Revenue accounts of Government buildings let or available for rent as residences, together with brief reports summarizing the financial results.

2. Separate statements are submitted for—

(a) Provincial Civil buildings. | (b) Irrigation buildings.

ENCLOSURES.

BUILDINGS AND ROADS BRANCH.

45. CIVIL WORKS—PROVINCIAL.

REPORT to accompany the Capital and Revenue Accounts of Government buildings let or available for rent as residences for the year 1898–99.

General Financial Results.—The capital cost of buildings let or available for rent at end of the year 1898–99, and the Revenue receipts and charges for the year are compared below with the figures of the previous year:—

Years to which Capital and Revenue accounts relate.	Capital cost of buildings.			Rents realized.	Cost of repairs.		Net revenue excluding repairs to rent-free buildings.	Percentage of net return on Capital cost, excluding rent-free buildings.	Percentage of gross return on Capital cost, excluding rent-free buildings.	Percentage of cost of repairs on Capital cost, excluding rent-free buildings.
	Rent-free buildings.	Other buildings.	Total.		Rent-free buildings.	Other buildings.				
1	2	3	4	5	6	7	8	9	10	11
	RS.	RS.	RS.	RS.	RS.	RS.	RS.			
1898–99 ..	6,43,352	12,58,278	19,01,630	62,451	12,126	33,116	29,335	2·33	4·96	2·63
1897–98 ..	6,19,207	12,61,678	18,80,885	59,369	4,935	23,450	35,919	2·85	4·71	1·86

2. The net return in 1898–99 on the capital cost of buildings let or available for rent, excluding those allotted rent-free, was only 2·33 as compared with 2·85 in the previous year, while there was a slight improvement in the gross revenue, the percentage being 4·96 against 4·71 in 1897–98.

3. The decrease in the net return is due to the heavy charges on account of repairs during the year under review, the percentage being 2·63 against 1·86 in the preceding year. There has also been an increase in the percentage of cost of repairs on rent-free buildings, the percentage being 1·90 against ·80 in the previous year.

4. The interest on the capital cost of buildings other than those allotted rent-free for the year 1898–99, was Rs. 50,671 (column 18 of the abstract), while the net return was only Rupees 29,335. Thus the transaction of the year resulted in a deficit or loss of Rs. 21,336 against Rs. 14,611 and Rs. 29,976 in the two preceding years. Including rent-free buildings, the deficit amounted to Rs. 59,225 as compared with Rs. 44,245 in 1897–98 and Rs. 65,565 in 1896–97.

5. *Capital cost.*—The increase of Rs. 20,745 in the capital cost over the figure of 1897–98 is due to—

	Increase.	Decrease.
	RS.	RS.
(*a*) Inclusion of eighteen buildings as per Appendix A.	42,725	...
(*b*) Capital cost of items 2, 152 and 241 of the account for 1897–98, since ascertained and included (items 2, 147 and 243 of present return)	21,109	...
(*c*) Improvements to buildings during the year and alteration in capital cost added to their capital cost (*vide* items 1, 5, 11, 12, 27, 37, 44, 52, 65, 68, 73, 77, 78, 81, 84, 85, 90, 91, 102 to 107, 109, 123, 128, 176, 181, 191, 192, 209 to 214, 227, 228 and 244)	9,952	...
(*d*) Omission of fourteen buildings as per Appendix B.	...	53,041
Total ...	73,786	53,041
Net increase ...	20,745	

6. *Financial results of classes I and II buildings.*—The following table brings out the financial results of buildings falling under classes I and II separately under the two sub-heads introduced by the Government of India resolution No. 83 A.G., dated 11th August 1896, and also affords a comparison with the results of the preceding year:—

Class.	Year of account.	Capital cost.	Rents realized.	Cost of repairs.	Net revenue.	Interest.	Deficit — or surplus +.	Percentage of net revenue on capital cost.	Percentage of gross revenue on capital cost.	Percentage of cost of repairs on capital cost.
1	2	3	4	5	6	7	8	9	10	11
		RS.	RS.	RS.	RS.	RS.	RS.			
I. Sub-head (*a*) ..	1898–99 ..	3,56,128	24,406	2,160	22,246	14,543	7,703	6·25	6·85	0·61
	1897–98 ..	3,63,931	23,419	3,044	20,375	14,557	5,818	5·60	6·44	0·84
„ (*b*) ..	1898–99 ..	2,44,106	15,605	15,420	185	9,693	— 9,508	·08	6·39	6·32
	1897–98 ..	2,60,270	15,208	8,879	6,329	10,391	— 4,062	2·43	5·84	3·41
Total, Class I ..	1898–99 ..	6,00,234	40,011	17,580	22,431	24,236	— 1,805	3·74	6·67	2·93
	1897–98 ..	6,24,201	38,627	11,923	26,704	24,948	1,756	4·28	6·19	1·91
II. Sub-head (*a*) ..	1898–99 ..	1,21,194	5,998	2,019	3,979	4,839	— 860	3·28	4·95	1·67
	1897–98 ..	95,942	4,270	1,125	3,145	3,878	— 733	3·24	4·40	1·16
„ (*b*) ..	1898–99 ..	2,50,931	7,620	7,864	— 244	10,010	— 10,254		3·01	3·13
	1897–98 ..	2,60,824	8,197	3,004	5,193	10,382	— 5,189	1·99	3·14	1·15
Total, Class II ..	1898–99 ..	3,72,125	13,618	9,883	3,735	14,849	— 11,114	1·00	3·66	2·66
	1897–98 ..	3,57,766	12,467	4,129	8,338	14,260	— 5,922	2·33	3·48	1·15
Total, Classes I and II	1898–99 ..	9,72,359	53,629	27,463	26,166	39,085	— 12,919	2·69	5·52	2·82
	1897–98 ..	9,81,967	51,094	16,052	35,012	39,208	— 4,166	3·57	5·20	1·63

7. Taking sub-head (*a*) above, *i.e.*, buildings constructed or purchased since 1st April 1889, the financial results compare favourably with those of the previous year. The percentage of gross return under both the classes and of net return under class I was over 4 per cent. and the cost of repairs considerably less than 3 per cent. As regards "buildings" built or bought before 1st April 1889, *i.e.*, sub-head (*b*), however, there has been a great falling off in the net return under both the classes I and II. This great difference in the net returns from buildings falling under the sub-heads (*a*) and (*b*) may be explained as due to the fact that buildings under class (*a*) are of recent construction or purchase, and in consequence the maintenance charges are comparatively low, while in the case of buildings falling under sub-head (*b*), *i.e.*, "buildings constructed or purchased prior to 1st April 1889," the cost of repairs and maintenance is heavy.

8. The net and gross return under class I, sub-head (*a*), were 6·25 and 6·85, respectively, against 5·60 and 6·44 of the previous year. The gross return under class I, sub-head (*b*), also showed an increase over that of 1897–98 being 6·39 against 5·84, but the net return showed a considerable falling off being only ·08 against 2·43 of the previous year. This latter result is due to the excessive maintenance charges which was 6·32 against 3·14 in the preceding year. Taking the whole class I (*a*) and (*b*), the net results show a percentage of 3·74 against 4·28 of the previous year.

9. Turning to class II, the net and gross returns under sub-head (*a*) were 3·28 and 4·95, respectively, against 3·24 and 4·40 of the previous year showing thereby a slight improvement. The cost of repairs was, however, in excess of that of the previous year being 1·67 against 1·16. As regards class II (*b*), the net revenue showed a *minus* figure (Rs. 244), the maintenance charges being in excess of the rents realized. There was a dimunition in the gross return also, the percentage being 3·04 against 3·14 in the previous year. The cost of repairs was greatly in excess of that of the previous year being 3·13 against 1·15.

10. Both classes I and II taken together, the gross revenue improved by ·32, while there was a decrease in the net return by ·88. The decrease was partly due to the following :—

(*a*) Non-occupation throughout the year of four buildings (*vide* items 26, 43, 64 and 67).

(*b*) Occupation on an average of about 7 months in the year of 24 buildings in the two classes (*vide* items 3, 4, 19, 25, 30, 32, 34, 40, 41, 50, 51, 53, 55, 58, 61, 63, 65, 73, 78, 84, 106, 108, 112 and 115).

(*c*) Occupation for only about six months of the year (during stay of Government at Ootacamund) of 21 buildings (*vide* items 85 to 105).

(*d*) Heavy maintenance charges on certain buildings (items 3, 23, 24, 28, 30, 38, 39, 41, 44, 47, 49, 51, 52, 60, 63, 65, 66, 68, 72, 77, 80, 81, 83, 85, 100, 107, 108, 112).

11. *Inadequate assessment and excessive maintenance charges.*—In the case of the following buildings under classes I and II, the actual average cost of repairs is in excess of the provision made for repairs in the data for normal rent. In fixing rents in this Presidency the average cost of repairs is based on actual outlay during the last eight years (*vide* G.O., No. 1367 W., dated 22nd May 1889 :—

Item number in the Capital and Revenue account.	Locality.	Name of building.	Number of years borne on the Capital and Revenue account.	Capital cost.	Provision for repairs in the data for normal rent.	Actual cost of repairs.	Average per annum.	Percentage of actual cost of repairs.
1	2	3	4	5	6	7	8	9
				RS.	RS.	RS.	RS.	
30	Bezwada ..	Superintending Engineer's residence	10	20,727	586	6,368	637	3·07
39	Penukonda ..	Head Assistant Collector's residence	10	6,554	150	2,259	226	3·45
49	Salem ..	Collector's residence	10	15,190	676	7,591	759	5·00
52	Tellicherry ..	Sub-Collector's residence ..	10	10,515	336	4,447	445	4·23
60	Vellore ..	Librarian's quarters in the Fort.	3	1,125	36	376	125	11·11
65	Kadambadi (Negapatam).	Executive Engineer's bungalow.	10	13,261	246	3,860	386	..
66	Poonamallee road, Madras.	Wallajah Baugh bungalow ..	10	11,815	487	4,947	495	4·19
71	Tuticorin ..	Sub-Collector's bungalow ..	10	9,450	397	4,536	454	4·80
77	Anantapur ..	Collector's residence	8	40,345	541	4,669	584	..
78	Do. ..	District Surgeon's quarters ..	6	18,579	119	859	143	..
112	Tirukkóyilúr.	Police Assistant Superintendent's bungalow	10	7,055	275	3,073	307	4·34

12. The cost of repairs on items 49, 52, 60, 66, 71 and 112 is excessive.

13. A list of buildings transferred from one class to another is attached to this report as Appendix C for convenience of reference.

(Signed) H. RAINIER,
Offg. Exr., P.W. Accounts.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant: To end of previous year.	During year.	To end of year.	Date from which Revenue Accounts were opened.	Revenue receipts: To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant: To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		Class I (a).										
		Buildings, the rents of which are fixed under Code, Volume I, Chapter X, paragraph 28 I (a) to (f), and built or bought since 1st April 1889.										
		Ganjâm.										
1	Chatrapur.	Collector's residence ..	32,306	550	32,856	1-4-93	7,839	1,800	9,639	2,440	503	2,943
		Vizagapatam.										
2	Waltair ..	Conservator's residence.	..	17,644 365 18,009	18,009	1-4-97	642	1,284	1,926	..	97	97
		Gódávari Eastern.										
3	Dowlaishweram.	Bungalow purchased from Colonel Drake-Brockman, R.E.	3,151	..	3,151	1-4-89	1,843	134	1,977	1,223	429	1,652
		Kistna Eastern.										
4	Bezwada ..	Head Assistant Collector's residence.	12,047	..	12,047	1-4-94	3,307	757	4,064	1,087	296	1,383
		Nellore.										
5	Gudur ..	Head Assistant Collector's residence.	10,048	98	10,146	1-4-96	1,403	738	2,141	4	8	12
		Bellary.										
6	Hospet ..	Head Assistant Collector's residence.	11,166	..	11,166	1-4-97	393	752	1,145	..	24	24
		Kurnool.										
7	Nandyal ..	Sub-Divisional officer's bungalow.	5,150	..	5,150	1-4-91	1,386	404	1,790	882	36	918
		Salem.										
8	Tiruppatúr.	Sub-Divisional office building portion occupied.	..	553	553	1-4-98	..	152	152	..	76	76
		West Coast.										
9	Mallapuram.	Colonel Lewis' bungalow or Special Assistant Collector's residence.	9,875	..	9,875	1-4-91	3,702	648	4,350	1,879	179	2,058
		North Arcot.										
10	Chittoor ..	Collector's residence ..	19,247	..	19,247	1-4-96	..	2,215	2,215	296	90	*386
		Tanjore.										
11	Tanjore ..	Colonel Drake-Brockman's bungalow.	16,513	1,143	17,656	1-4-96	1,390	798	2,188	420	146	566

* Actual average cost of repairs included in the data for normal rent.

available for rent as residences during the year 1898-99.

Difference between Revenue receipts and Revenue charges			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
5,390	1,297	6,696	5,703	1,303	7,006	150 0 0	12 0	1	Rs. 508.* Rent fixed at Rs. 150. *Vide* G.O., No. 2195 W., dated 20th August 1898.
642	1,187	1,829	..	† 353 713 1,066	1,066	107 0 0	12 0	2	Rent fixed at Rs. 107 in Superintending Engineer's No. 857 V Z., dated 8th December 1898. The sum of Rs. 17,644 in column 5 represents outlay to end of previous year and Rs. 355 during the year.
620	— 295	325	1,134	126	1,260	29 0 0	5 19	3	Rs. 218.* Used as a rest house till 12th October 1898.
2,220	461	2,681	1,993	482	2,475	64 0 0 64 0 11 82 8 10 76 0 0	2 0 1 21 1 0 6 0	4	Normal rate of rent is Rs. 73. The figures shown in column 20 represent rents at 10 per cent. of salary of occupant. The excess recoveries over normal rent in case of rents at Rs. 82-8-10 and 76-0-0 has been refunded during 1899-1900.
1,399	730	2,129	804	404	1,208	61 7 6	12 0	5	Vacant from 12th July 1898 to 21st August 1899, but a claim has been prepared for the rent due for that period from the acting incumbent. The figure in column 9 included Rs. 47-10-8, arrears of last year.
393	728	1,121	447	447	894	38 0 0 51 7 9 64 13 8 68 0 0	1 10 0 21 0 12 9 18	6	Normal rent is Rs. 68. The other figures shown in column 20 represent rents at 10 per cent. of salary of the occupant. The figure in column 9 includes Rs. 56-2-4 arrears at end of last year.
504	368	872	968	206	1,174	31 0 0	12 0	7	Rs. 166.* The figure in column 9 includes Rupees 32-2-1 outsanding at end of last year.
..	76	76	..	22	22	7 0 0	12 0	8	Rs 63.* Full capital cost of the building is Rupees 1,738, rent at Rs. 7 is paid for portion occupied under Superintending Engineer's No. 227 Exr., dated 20th September 1898. The figure in column 9 includes Rs. 74, arrears of last year.
1,823	469	2,292	2,299	395	2,694	54 0 0 56 0 0	11 0 1 0	9	Rs. 295.* Revised normal rate of rent is Rs. 57-8-0 (G.O., No. 635 W., dated 1st March 1899).
— 296	2,125	1,829	1,540	770	2,310	89 0 0	12 0	10	Rs. 300.* The figure in column 9 includes Rupees 1,147-3-9, arrears due from 22nd January 1897.
970	652	1,622	1,320	683	2,003	67 0 0	12 0	11	Rs. 146.* Rent for 1st to 3rd March 1898, viz., Rs. 6-7-9 was recovered in 1897-98.

† Interest on half the capital cost of the previous year as Revenue account was opened for 1897-98.

Capital and Revenue Account of Government buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant			Date from which Revenue Accounts were opened.	Revenue receipts.			Revenue charges, including a percentage for establishment and tools and plant		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS I (*a*)—*cont.*										
		Buildings, &c.—cont.										
		South Arcot.										
12	Tindivanam.	Sub-Divisional officer's quarters.	3,195	627	3,822	1-4-92	1,052	228	1,280	609	113	722
		Consulting Architect's Division.										
13	High Court Buildings, Madras.	Vakils' Chambers, 60..	1,36,088	..	1,36,088	1-4-93	53,654	10,648	64,302	854	130	984
14	Do.	Chambers for Barristers (ground floor), No. I.	5,742	..	5,742	1-4-92	2,372	420	2,792	5	6	11
15	Do.	Chambers for Barristers (ground floor), No. II.	5,802	..	5,802	1-4-92	2,340	420	2,760	9	6	15
16	Do.	Chambers for Barristers (ground floor), No. III.	5,742	..	5,742	1-4-92	2,166	420	2,586	5	6	11
17	Do.	Chambers for Barristers (ground floor), No. IV.	4,774	..	4,774	1-4-92	2,219	360	2,579	5	6	11
18	Do.	Chambers in the second floor, No. V.	7,357	..	7,357	1-4-94	2,373	537	2,910	70	1	71
19	Do.	Chambers in the second floor, No. VI.	..	5,722	5,722	1-4-98	..	229	229	..	1	1
20	Do.	Chambers for Government Solicitors (half occupied in private capacity).	8,896	..	8,896	1-4-92	3,880	648	4,528	72	7	79
21	Do.	Horse and carriage stalls (100) of one size.	27,344	..	27,344	1-4-93	1,319	374	1,693	331	..	331
22	Do.	Horse and carriage stalls (80) of one size.	4,983	..	4,983	1-4-93	2,081	440	2,521	24	..	24
		Total, Class I (*a*) ..	3,29,426	26,702	3,56,128	..	95,361	24,406	1,19,767	10,215	2,160	12,375
		CLASS I (*b*).										
		Buildings, the rents of which are fixed under Code Volume I, Chapter X, paragraph 28 I (a) to (f), and built or bought before 1st April 1889.										
		Ganjám.										
23	Russellkonda	Special Assistant Agent's bungalow.	4,282	..	4,282	1-4-89	3,428	467	3,895	10	461	471
24	Patha Chicacole.	Divisional office building.	3,606	..	3,606	1-4-89	3,361	435	3,796	1,876	851	2,727
25	Calingapatam.	Portion of Sea Customs office.	..	1,000	1,000	1-4-98	..	47	47	..	..	..
		Vizagapatam.										
26	Yellamanchilli.	Portion of Public Works Department bungalow.	848	..	848	1-4-91	303	..	303	1,275	..	1,275

available for rent as residences during the year 1898–99—*cont.*

Difference between Revenue receipts and Revenue charges			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
443	115	558	712	140	852	19 0 0	12 0	12	
52,300	10,518	63,318	28,944	5,444	34,388	15 0 0 for each chamber.	..	13	Fifty-nine chambers were occupied throughout the year. The figure in column 9 includes Rs. 27-9-4, arrears of last year.
2,367	414	2,781	1,371	230	1,601	35 0 0	12 0	14	
2,331	414	2,745	1,380	232	1,612	35 0 0	12 0	15	
2,161	414	2,575	1,180	230	1,410	35 0 0	12 0	16	
2,214	354	2,568	1,333	191	1,524	30 0 0	12 0	17	
2,303	536	2,839	1,515	294	1,809	45 0 0	11 28	18	
..	228	228	..	229	229	35 0 0	7 17	19	The building was previously in existence, hence interest calculated on figure in column 5.
3,808	641	4,449	2,251	356	2,607	54 0 0	12 0	20	Full capital cost Rs. 17,792.
988	374	1,362	7,198	1,094	8,292	2 4 0 per stall.	..	21	Some stalls were occupied by private individuals, while others were occupied rent free by the officers of the High Court, Under Secretary to Government, Public Works Department (Office-note No. 2613 C., dated 26th August 1895).
2,057	440	2,497	1,487	199	1,686	1 10 0 per stall.	..	22	Some stalls were occupied by the officers of the High Court, Under Secretary to Government, (Office-note No. 2613 C., dated 26th August 1895), while the others were occupied by private individuals.
85,146	22,246	1,07,392	63,579	14,543	78,122	..	..		
3,418	6	3,424	1,539	171	1,710	39 0 0	12 0	23	Rs. 298.* Rs. 1-4-8 recovered in excess during 1897–98 was refunded and has been deducted in the figure shown in column 9.
1,485	— 416	1,069	1,296	144	1,440	37 0 0	11 29	24	Rs. 297.* Rs 10-11-10 over recovered during 1897–98 was refunded and has been deducted in the figure shown in column 9. Vacant on the 21st April 1898 as there was no incumbent.
..	47	47	..	40	40	6 0 0	8 13	25	The building was previously in existence and now brought on the return, hence interest at 4 per cent. calculated on figure in column 5. Data statement sanctioned in Superintending Engineer's No. 712, G.N., dated 28th October 1898. Rs. 6,000 is the capital cost of the whole building.
— 972	..	— 972	258	34	292	..	..	26	Rs. 205.* Normal rate of rent is Rs. 20. Vacant throughout the year. A portion of this building is reported to have been burnt down. Will be omitted from the next return, if necessary.

* Actual average cost of repairs included in data for normal rent.

Capital and Revenue Account of Government Buildings let or-

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which Revenue Accounts were opened.	Revenue receipts.			Revenue charges, including a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS I (*b*)—*cont.*										
		Buildings, &c.—cont.										
		Vizagapatam—*cont.*										
27	Párvatípuram.	Police Assistant Superintendent's bungalow.	4,397	309	4,706	1-4-89	1,895	395	2,290	1,479	77	1,556
		Gódávari Eastern.										
28	Dowlaishweram.	Bungalow on Sapper's Hill.	1,147	..	1,147	1-4-89	1,353	181	1,534	433	442	875
29	Dumagudem.	Writer's house No. I ..	277	..	277	1-4-89	138	27	165	99	..	99
		Kistna Eastern.										
30	Bezwada ..	Superintending Engineer's residence.	20,727	..	20,727	1-4-89	9,649	1,218	10,867	4,626	1,742	6,368
31	Do. ..	Stables attached to Orr's Hill bungalow.	538	..	538	1-4-96	₹68	39	107	90	34	124
		Kistna Western.										
32	Duggirala..	Divisional office (one portion).	2,827	..	2,827	1-4-89	383	29	412	63	10	73
33	Do. ..	Divisional office (another portion).	2,827	..	2,827	1-4-89	361	120	481	55	10	65
34	Do. ..	Divisional office (one-third portion).	4,184	..	4,184	1-4-97	3	135	138	13	12	25
		Nellore.										
35	Nellore and Kistnapatam.	Collector's bungalows..	17,507	..	17,507	1-4-89	13,941	1,620	15,561	10,628	697	11,325
36	Ongole ..	Police Assistant Superintendent's bungalow.	3,840	..	3,840	1-4-89	1,850	435	2,285	2,329	61	2,390
37	Do.	Sub-Collector's bungalow.	11,602	135	11,737	1-4-89	5,500	699	6,199	2,844	221	3,065
		Bellary.										
38	Anantapur.	Sub-Divisional officer's bungalow.	5,322	..	5,322	1-4-89	2,838	333	3,171	217	375	592
39	Penukonda.	Head Assistant Collector's residence.	6,554	..	6,554	1-4-89	4,546	499	5,045	1,512	747	2,259
40	Do.	Range officer's bungalow and out-houses.	350	..	350	1-4-89	1,025	53	1,078	195	70	265
		Coimbatore.										
41	Ootacamund.	Westmere (Blackwood Cottage).	8,681	..	8,681	1-4-89	3,048	86	3,134	1,986	354	2,340
42	Dhárápuram	Overseer's shed ..	1,952	..	1,952	1-4-91	664	144	808	131	5	•136
43	Coimbatore.	European Chief Constable's quarters.	914	..	914	1-4-89	8	..	8	..	..	..
44	Kollegal ..	Portion of District Munsif's Court-house.	2,160	1,757	3,917	1-4-92	236	110	346	6	209	215
45	Ootacamund.	Portion of bullock shed.	380	..	380	1-4-97	2	24	26	..	..	..

available for rent as residences during the year 1898–99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
416	318	731	1,194	182	1,376	36 0 0	12 0	27	Rs. 282.* Revised normal rate of rent is Rs. 39 (G.O., No. 1392 W., dated 1st June 1899). The figure in column 9 includes the refund during 1898-99 of the over-recovery of Rs. 6-15-6, Rs. 30 was outstanding at end of the year.
920	— 261	659	414	46	460	15 0 0	12 0	28	Rs. 132.*
39	27	66	99	11	110	2 4 0	11 29	29	Rs. 16.*
5,023	— 524	4,499	7,470	829	8,299	110 0 0 118 0 0	2 8 7 22	30	Rs. 586.* Rs. 110 represent rents at 10 per cent. of salary of the occupant. The building was not occupied from 1st December 1898 to 1st Feb. 1899 owing to its being under repairs. Remission of rent for the period sanctioned in G.O., No. 1577 W., dated 16th June 1899.
— 22	5	— 17	43	22	65	1 15 3 1 4 10	12 0	31	Normal rate of rent is Rs. 3-4-0. Occupied by two individuals who pay rent in proportion to the portion occupied.
320	19	339	1,017	113	1,130	10 0 0	2 27	32	Rs. 9.* Occupied from 4th September 1898 to 30th November 1898. Vacant the rest of the year.
306	110	416	1,017	113	1,130	10 0 0	12 0	33	Rs. 9.* Full capital cost is Rs. 12,552.
— 10	123	113	167	167	334	15 0 0	8 0	34	Rs. 14.* The figure in column 9 includes Rupees 15, arrears of last year. Vacant from 1st December 1898.
3,313	923	4,236	6,277	700	6,977	135 0 0	12 0	35	Rs. 1,255.* Revised normal rate of rent is Rs. 663. (G.O., No. 1957 W., dated 27th July 1899).
— 479	374	— 105	1,385	154	1,539	35 0 0 25 0 0	8 25 3 6	36	Rs. 260.* Rs. 25 shown in column 20 represents rent at 10 per cent. of salary of occupant. The figure in column 9 includes Rs. 37-4-2, arrears at end of last year. Revised normal rent is Rs. 35.
2,656	478	3,134	4,240	467	4,707	65 0 0*	10 21 1 9	37	Rs. 316.* Rent for 24th January 1899 to 2nd March 1899 has not been recovered and the matter is under correspondence. The figure in column 9 includes arrears of Rs. 5 outstanding at close of last year.
2,621	— 42	2,579	1,717	213	1,930	27 8 0	11 28	38	Rs 75.* Revised normal rate of rent is Rs. 24 (Superintending Engineer's No. 2451, dated 30th June 1899). Vacant from 29th March 1899. The figure in column 9 includes Rs. 2-9-11, arrears of last year.
3,034	— 248	2,786	2,366	262	2,628	42 0 0	12 0	39	Rs. 150.* Revised normal rate of rent is Rs. 34. (Superintending Engineer's No. 82, dated 4th January 1899). The figure in column 9 includes a refund of Rs. 5-6-9 being an over-recovery in previous year.
830	— 17	813	126	14	140	8 0 0	8 22	40	Rs. 81.* Vacant till 13th June 1898 and again from 7th February 1899 to 2nd March 1899.
1,062	— 268	794	2,915	347	3,262	46 0 0	1 27	41	Occupied only from 5th August 1898 to 30th September 1898.
533	139	672	377	78	455	12 0 0	12 0	42	
8	..	8	326	37	362	..	..	43	Normal rate of rent is Rs. 5. Vacant throughout the year.
230	— 99	131	211	122	333	3 10 8 24 0 0	3 4 8 27	44	Revised normal rate of rent is Rs. 24 (G.O., No. 1662 W., dated 4th July 1898). Rs. 103-7-2 is outstanding at end of the year.
2	24	26	15	15	30	2 0 0	12 0	45	

* Actual average cost of repairs included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant: To end of previous year.	During year.	To end of year.	Date from which revenue accounts were opened.	Revenue receipts: To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant: To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		Class I(b)—*cont.*										
		Buildings, &c.—cont.										
		Coimbatore—*cont.*										
46	Ootacamund.	Quarters near Stone-house Hill.	2,642	..	2,642	1-4-89	1,869	180	2,049	662	110	772
47	Erode ..	Police Assistant Superintendent's quarters.	7,385	..	7,385	1-4-89	3,529	479	4,008	1,034	569	1,603
48	Do. ..	Sub-Divisional office now used as Sub-Divisional officer's quarters.	7,044	..	7,044	1-4-94	1,004	200	1,204	824	84	908
		Salem.										
49	Salem ..	Collector's residence ..	15,190	..	15,190	1-4-89	11,672	1,353	13,025	6,007	1,584	7,591
50	Hosúr ..	Sub-Collector's quarters with out-houses.	12,800	..	12,800	1-4-89	8,971	898	9,869	1,985	564	2,549
51	Hustain-putty.	Portion of Divisional office bungalow.	..	4,196 548	4,744	1-4-98	..	150	150	..	980	980
		West Coast.										
52	Tellicherry.	Sub-Collector's residence.	9,759	756	10,515	1-4-89	5,218	693	5,911	3,037	1,110	4,447
53	Manantoddy.	Portion of Deputy Collector's Cutcherry.	2,418	..	2,418	1-4-96	242	111	353	..	..	..
54	Vayittiri ..	Portion of District Munsif's Court.	1,074	..	1,074	1-4-97	78	64	142	..	..	..
		North Arcot.										
55	Ránipéttai.	General's bungalow or Head Assistant Collector's residence.	5,000	..	5,000	1-4-89	5,041	273	5,314	2,609	84	2,693
56	Vellore ..	Staff Sergeant's quarters in Fort, Block No. I.	700	..	700	1-4-96	101	51	152	2	50	52
57	Do. ..	Staff Sergeant's quarters in Fort, Block No. II.	700	..	700	1-4-96	106	51	157	2	50	52
58	Do. ..	Staff Sergeant's quarters in Fort, Block No. III.	700	..	700	1-4-96	99	46	145	2	50	52
59	Do. ..	Staff Sergeant's quarters in Fort, Block No. IV.	700	..	700	1-4-96	104	51	155	2	50	52
60	Do. ..	Librarian's quarters in the Fort.	1,125	..	1,125	1-4-96	168	87	255	258	118	376
61	Do. ..	Portion of Forest office.	914	..	914	1-4-96	..	16	16	..	..	..
62	Arni ..	Portion of old barracks.	..	1,150	1,150	1-4-98	..	83	83	..	..	..
		South Arcot.										
63	Munjakuppam.	Barracks, northern portion.	450	..	450	1-4-95	22	2	24	..	95	95
		Chingleput.										
64	Tripassore..	Rest-house	1,100	..	1,100	1-4-96	72	..	72	26	26	52
		Negapatam.										
65	Kadambadi (Negapatam).	Executive Engineer's bungalow.	13,249	12	13,261	1-4-89	5,649	672	6,321	2,199	1,661	3,860

available for rent as residences during the year 1898–99—*cont.*

Difference between Revenue receipts and Revenue charges			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
1,207	70	1,277	954	106	1,060	15 0 0	12 0	46	
2,495	— 90	2,405	2,565	295	2,860	41 0 0	11 21	47	Not occupied from 9th to 18th August 1898 and the matter is under reference.
180	116	296	1,019	282	1,301	40 0 0	11 2	48	Vacant from 3rd March 1899. Rs. 282–9–3 is outstanding at end of the year.
5,665	— 231	5,434	5,469	608	6,077	115 0 0	11 23	49	Rs. 676.* Vacant from 7th to 13th April 1898, as there was no incumbent for the period.
6,986	334	7,320	4,608	512	5,120	90 0 0	9 29	50	Rs. 562.* The building was vacant from 20th April 1898 to 20th June 1898. No incumbent for the period.
..	— 830	— 830	..	* 179	179	30 0 0	6 0	51	Certain improvements are being carried out for the portion used as an office. Entire cost of the building has been called for and will be noted in the next accounts.
2,181	— 717	1,464	3,251	405	3,656	60 0 0	12 0	52	Rs. 336.* Rs. 27–1–7 is outstanding at end of the year.
242	111	353	194	97	291	15 0 0	7 14	53	Vacant from 1st May 1898 to 17th July 1898 and from 10th August 1898 to 10th October 1898. Full capital cost of the building is Rs. 22,000.
78	64	142	43	43	86	6 8 0	12 0	54	Rs. 7–2–0 recovered in excess in previous year has been refunded during the year. Full capital cost Rs. 4,000.
2,432	189	2,621	1,800	200	2,000	35 0 0	6 23	55	Rs. 455.* Vacant from 4th to 25th June 1898, 8th August 1898 to 6th November 1898 and from 15th February 1899.
99	1	100	56	28	84	4 4 0	12 0	56	
104	1	105	56	28	84	4 4 0	12 0	57	
97	— 4	93	56	28	84	4 4 0	10 23	58	Vacant from 1st May 1898 to 7th June 1898.
102	1	103	56	28	84	4 4 0	12 0	59	
— 90	— 31	— 121	90	45	135	6 11 0	12 0	60	
..	16	16	74	37	111	5 8 0	2 26	61	Full capital cost is Rs. 7,000. Rent from 15th March 1894 to 31st March 1898 is outstanding at end of year and is in course of recovery during 1899–1900.
..	83	83	..	46	46	7 0 0	12 0	62	G.O., No. 3088 W., dated 3rd December 189[illegible]. The figure in column 9 includes Rs. 6–1–7, arrears of last year. Rs. 7 outstanding at end of year.
22	— 93	— 71	54	18	72	3 0 0	0 21	63	Rs. 18. Occupied from 11th August 1898 to 31st August 1899. Vacant for the rest of the year.
46	— 26	20	88	44	132	..	..	64	Normal rate of rent is Rs. 6. Vacant throughout the year.
3,450	— 989	2,461	4,887	530	5,417	64 10 8	10 11	65	Rs. 246.* Vacant from 21st December 1898 to 7th February 1899 as the building was under repairs. Remission of rent sanctioned in G.O., No. 754 W. dated 11th March 1899.

* Actual average cost of repairs as included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant. To end of previous year.	During year.	To end of year.	Date from which Revenue Accounts were opened.	Revenue receipts To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant. To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS I(b)—cont.										
		Buildings, &c.—cont.										
		Consulting Architect's Division.										
66	Poonamallee Road, Madras.	Walajah Baugh bungalow.	11,815	..	11,815	1-4-89	7,337	960	8,297	4,376	571	4,947
		Madura.										
67	Uttamapalaiyam.	Sub-Divisional officer's bungalow.	1,754	..	1,754	1-4-89	526	..	526	1,101	75	1,176
68	Dindigal ..	Sub-Collector's bungalow with out-houses.	12,559	126	12,685	1-4-89	6,533	854	7,387	2,944	555	3,499
		Tinnevelly.										
69	Sérmádévi.	**Head Assistant Collector's bungalow.**	**5,527**	..	**5,527**	**1-4-89**	**2,253**	**184**	**2,437**	**1,156**	**13**	**1,169**
70	Palamcottah.	Police Superintendent's quarters (or Sergeant's quarters) with stables.	10,667	..	10,667	1-4-89	2,131	456	2,587	290	55	345
71	Tuticorin ..	Sub-Collector's bungalow.	9,450	..	9,450	1-4-89	8,931	779	9,710	4,235	301	4,536
		Total, Class I (b) ..	2,34,117	9,989	2,44,106	..	1,24,003	15,605	1,39,608	61,462	15,420	76,882
		CLASS II (a).										
		Buildings, the rents of which are fixed under Code I, X, 28, Clause II, and built or bought since 1st April 1889.										
		Gódávari Eastern.										
72	Dowlaishweram.	Executive Engineer's quarters.	19,510	..	19,510	1-4-89	7,704	840	8,544	2,289	349	2,638
		Vizagapatam.										
73	Narasapatam	Residence for the Assistant Superintendent of Police.	7,428	277	7,705	1-4-97	109	3	112	..	224	224
		Ganjám.										
74	Berhampore.	Executive Engineer's residence.	8,114	..	8,114	1-4-97	151	726	877	30	257	287
		Kistna Eastern.										
75	Bezwada ..	Executive Engineer's quarters (Kistna Northern division).	13,187	..	13,187	1-4-96	1,107	840	1,947	671	336	1,007
		Kurnool.										
76	Nandyal ..	Head Assistant Collector's residence.	13,724	..	13,724	1-4-95	1,780	720	2,500	6	148	154
		Bellary.										
77	Anantapur.	Collector's residence ..	40,175	170	40,345	1-4-91	16,073	2,496	18,569	4,041	628	4,669
78	Do. ..	District Surgeon's quarters.	18,501	78	18,579	1-4-93	3,839	373	4,212	782	77	859

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
2,961	389	3,350	4,313	473	4,786	84 0 0	12 0	66	Rs. 487.*
— 575	— 75	— 650	489	70	559	..	..	67	Rs. 139.* Normal rate of rent is Rs. 17-8-0. Vacant throughout the year.
3,589	299	3,888	4,518	505	5,023	71 0 0	12 0	68	Rs. 347.* The figure in column 9 includes an over-recovery of Rs. 2-0-8 which has been refunded during 1899-1900.
1,097	**171**	**1,268**	..	..	..	**15 5 4**	**12 0**	69	**Rs. 184.* This building is a free gift to Government by Sir Vere Levinge. Rent fixed with reference to cost of repairs only (*vide* G.O., No. 615 W., dated 26th February 1890). Figures excluded from totals therefore.**
1,841	401	2,242	2,077	427	2,504	38 0 0	12 0	70	Rs. 61.*
4,696	478	5,174	4,824	378	5,202	62 10 8 65 0 0	11 7 0 24	71	Rs. 397.* Revised normal rate of rent is Rs. 65. (G.O., No. 396 W., dated 8th February 1899).
62,541	185	62,726	76,010	9,693	85,703	..	..		
5,415	491	5,906	7,108	782	7,890	70 0 0	12 0	72	Rs. 279.* Normal rate of rent is Rs. 88.
109	— 221	— 112	297	303	600	45 0 0	2 25	73	Normal rate of rent is Rs. 45. The building was occupied from 7th January 1899, but rent recovered in 1899-1900. The figure in column 9 is the arrears outstanding at end of last year. Will be transferred to class I (*a*) in the next return, if necessary.
121	469	590	325	325	650	50 0 0 61 0 0	9 16 2 15	74	Rs. 442.* Normal rate of rent is Rs. 61. Rs. 60 entered in column 20 represents rent at 10 per cent. of salary.
436	504	940	1,054	527	1,581	70 0 0	12 0	75	Normal rate of rent is Rs. 80.
1,774	572	2,346	1 671	549	2,220	64 0 0 57 10 8	10 8 0 29	76	Rs. 453.* Normal rate of rent is Rs. 83-8-0. Vacant for 25 days during the year, no incumbent for the period.
12,032	1,868	13,900	11,016	1,611	12,627	208 0 0	12 0	77	Rs. 541.* Revised normal rate of rent is Rs. 179 (Superintending Engineer's No. 2451, dated 30th June 1899), will be transferred to class 1, if necessary, in next accounts.
3,057	296	3,353	3,045	742	3,787	75 0 0 35 0 0 20 0 0 25 0 0 30 0 0	1 2 5 2 0 5 0 9 2 8	78	Rs. 119.* Revised normal rate of rent is Rs. 72. (Superintending Engineer's No. 2451, dated 30th June 1899). Vacant for three months and five days. No incumbent for the period.

* Actual average cost of repairs as included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant: To end of previous year.	Capital outlay: During year.	Capital outlay: To end of year.	Date from which Revenue Accounts were opened.	Revenue receipts: To end of previous year.	Revenue receipts: During year.	Revenue receipts: To end of year	Revenue charges, including a percentage for establishment and tools and plant: To end of previous year.	Revenue charges: During year.	Revenue charges: To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS II (*a*)—*cont.*										
		Buildings, &c.—cont.										
		Madura.										
79	Ramnad ..	Head Assistant Collector's residence.	..	..	..	1-4-98	..	..	..	..	..	..
		Total, Class II (*a*) ..	1,20,669	525	1,21,194	..	30,763	5,998	36,761	7,819	2,019	9,838
		CLASS II (*b*).										
		Buildings, the rents of which are fixed under Code I, X, 28, Clause II, and built or purchased before 1st April 1889.										
		Gódávari Eastern.										
80	Dowlaishweram.	Superintending Engineer's quarters.	24,512	..	24,512	1-4-89	10,695 •	839	11,534	2,406	470	2,876
		Bellary.										
81	Anantapur.	Police Superintendent's bungalow.	19,168	— 116	19,052	1-4-89	7,834	716	8,550	1,978	695	2,673
82	Do.	Apothecary's quarters.	..	5,678	5,678	1-4-98	..	126	126	..	148	148
		Coimbatore.										
83	Erode ..	Sub-Collector's quarters.	17,964	..	17,964	1-4-89	8,402	758	9,160	2,742	1,290	4,032
84	Pollachi ..	Residence for the Head Assistant Collector.	14,529	643	15,172	1-4-89	6,734	737	7,471	2,999	279	3,278
85	Ootacamund.	Sappers-Hospital, Stonehouse Hill.	7,340	53	7,393	1-4-89	630	205	835	648	396	1,044
		Crew Hall.†										
86	Ootacamund	No. I quarters ..	2,125	..	2,125	1-4-89	257	48	305	319	154	473
87	Do.	,, II do. ..	3,026	..	3,026	1-4-89	334	23	357	400	155	555
88	Do.	,, III do. ..	2,670	..	2,670	1-4-89	302	22	324	367	155	522
89	Do.	,, IV do. ..	2,125	..	2,125	1-4-89	254	25	279	319	154	473
		Detached Bungalow, Crew Hall.†										
90	Ootacamund.	No. I quarters ..	2,886	40	2,926	1-4-89	296	17	313	383	..	383
91	Do.	No. II do. ..	2,992	38	3,030	1-4-89	308	12	320	396	..	396
		Connemara Cottage on Stonehouse Hill or Clerk's Quarters.†										
92	Ootacamund.	No. I block with outhouses.	8,397	..	8,397	1-4-89	650	95	745	489	177	666
93	Do.	,, II block with outhouses.	7,335	..	7,335	1-4-89	631	107	738	435	177	612
94	Do.	,, III block with outhouses.	8,399	..	8,399	1-4-89	686	53	739	489	178	667

•Actual average cost of repairs as included in the data for normal rent.
† Column 12, Revenue charges of the year distributed in proportion to capital cost.
‡ These buildings were occupied by clerks of the Secretariat drawing different salaries for different periods, rents

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year *plus*, half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
..	..	..	..	..	..	..	..	79	The building was completed in November 1897, but was actually occupied from 4th May 1899. The question as to its non-occupation from the date of completion is under reference with Government. No data statement has yet been sanctioned.
22,944	3,979	26,923	24,516	4,839	29,355	..	..		
8,289	369	8,658	8,821	980	9,801	70 0 0	12 0	80	Rs. 321.* Normal rate of rent is Rs. 108.
5,856	21	5,877	6,749	762	7,511	60 0 0 56 4 0	11 0 1 0	81	Rs. 316.* The capital cost has been corrected to agree with the figure shown in the revised data statement sanctioned in Superintending Engineer's No. 2451, dated 30th June 1899. Revised normal rate of rent is Rs. 90.
..	— 22	— 22	..	227	227	5 0 0 12 0 0 14 8 0	0 12 8 30 2 0	82	Rs. 132.* Revised normal rate of rent is Rs. 30 (G.O., No. 1852 W., dated 18th July 1899). The building was occupied from 3rd to 14th April 1898 by an Inspector of Police who paid rent at 5 per cent. of his salary, *i.e.*, Rs. 5. The other figures in column 20 represent rents at 10 per cent. of salary of the occupant. The building was vacant from 15th April 1898 to 1st May 1898.
5,660	— 532	5,128	6,334	719	7,053	96 7 1 50 0 0 102 0 0	0 15 8 6 3 3	83	The normal rate of rent is Rs. 102. The figure in column 9 includes arrears of Rs. 85-8-4 of last year. Rs. 152 is outstanding at end of the year. Vacant from 16th to 21st April 1898 and no incumbent for the period.
3,735	458	4,193	5,155	594	5,749	70 0 0	9 16	84	Normal rate of rent is Rs. 85. Vacant from 29th July 1898 to 13th October 1898. The figure in column 9 includes Rs. 16-4-7, arrears of last year.
— 18	— 191	— 209	2,175	295	2,470			85	Revised normal rent is Rs. 45-8-0 (G.O., No. 1840, dated 20th July 1898).
— 62	— 106	— 168	765	85	850			86	Revised normal rate of rent is Rs. 13 (G.O., No. 1840 W., dated 20th July 1898).
— 66	— 132	— 198	1,089	121	1,210			87	Revised normal rate of rent is Rs. 18-8-0 (G.O., No. 1840 W., dated 20th July 1898).
—65	— 133	— 198	963	107	1,070			88	Revised normal rate of rent is Rs. 16-4-0 (G.O., No. 1840 W., dated 20th July 1898).
—65	— 129	— 194	765	85	850			89	Revised normal rate of rent is Rs. 13 (G.O., No. 1840 W., dated 20th July 1898).
— 87	17	— 70	1,035	116	1,151	‡	‡	90	Revised normal rate of rent is Rs. 17-8-0 (G.O., No. 1840 W., dated 20th July 1898).
— 88	12	— 76	1,080	120	1,200			91	Revised normal rate of rent is Rs. 18-4-0 G.O., No. 1840 W., dated 20th July 1898).
161	— 82	79	3,018	336	3,354			92	Revised normal rate of rent is Rs. 51 (G.O., No. 1840 W., dated 20th July 1898).
106	— 70	126	2,632	293	2,925			93	Revised normal rate of rent is Rs. 44-8-0 (G.O., No. 1840 W., dated 20th July 1898).
197	—125	72	3,018	336	3,354			94	Revised normal rate of rent is Rs. 51 (G.O., No. 1840 W., dated 20th July 1898).

recovered at 10 per cent. of salary.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant: To end of previous year.	During year.	To end of year.	Date from which revenue accounts were opened.	Revenue receipts: To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant: To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS II (*b*)—*cont.*										
		Buildings, &c.—cont.										
		Coimbatore—*cont.*										
		Ottley Hall Bungalow.*										
95	Ootacamund.	No. I quarters ..	5,134	..	5,134	1-4-89	681	57	738	857	107	964
96	Do.	,, II do. ..	4,971	..	4,971	1-4-89	485	155	640	829	107	936
97	Do.	,, III do. ..	7,085	..	7,085	1-4-89	772	110	882	1,178	107	1,286
98	Do.	,, IV do. ..	4,914	..	4,914	1-4-89	475	56	531	820	107	927
99	Do.	,, V do. ..	4,831	..	4,831	1-4-89	516	31	547	805	106	911
100	Do.	Two-thirds of Dressers' quarters attached to Civil Dispensary.	4,224	..	4,224	1-4-89	303	40	343	893	233	1,126
101	Do.	Native officers' quarters, Stonehouse Hill.	2,260	..	2,260	1-4-89	920	85	1,005	367	50	417
		European Warders—										
102	Do.	Cottage No. I ..	5,117	14	5,131	1-4-89	567	61	628	515	132	647
103	Do.	Do. ,, II ..	5,118	14	5,132	1-4-89	123	50	173	515	132	647
104	Do.	Do. ,, III ..	5,118	14	5,132	1-1-89	217	122	339	515	132	647
105	Do.	Do. ,, IV ..	5,118	14	5,132	1-4-89	168	49	217	499	132	631
		Salem.										
106	Tiruppattúr.	Police Assistant Superintendent's quarters.	6,806	136	6,942	1-4-89	3,366	365	3,731	2,331	262	2,593
107	Yercaud ..	Deputy Tahsildar's residence.	2,648	161	2,809	1-4-89	1,451	173	1,624	760	479	1,239
108	Hosur ..	Overseer's shed ..	1,193	..	1,193	1-4-90	249	28	277	385	175	560
		West Coast.										
109	Malappuram.	Residence for the Assistant Superintendent of Police.	16,820	198	70,018	1-4-89	3,955	596	4,551	1,744	114	1,858
110	Manantoddy.	Police Inspector's house.	5,768	..	5,768	1-4-89	1,161	107	1,268	547	166	713
111	Vayitiri ..	Do.	3,960	..	3,960	1-4-89	1,241	132	1,373	972	86	1,058
		South Arcot.										
112	Tirukkóyilúr	Police Assistant Superintendent's bungalow.	7,055	..	7,055	1-4-89	2,490	220	2,710	2,750	323	3,073
		Consulting Architect's Division.										
113	Madras College of Engineering.	Quarters for the Superintendent of Military Students in the lower story, south end room with kitchen and stables.	7,650	..	7,650	1-4-89	2,095	434	2,529	..	..	..

* Column 12, Revenue charges of the year distributed in proportion to capital cost.

‡ Actual average cost of repairs as include

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
— 176	— 50	— 226	1,845	205	2,050			95	Revised normal rate of rent is Rs. 31 (G.O., No. 1840 W., dated 20th July 1898).
— 344	48	— 296	1,785	199	1,984			96	Revised normal rate of rent is Rs. 30-8-0 (G.O., No. 1840 W., dated 20th July 1898).
— 407	3	— 404	2,541	283	2,824			97	Revised normal rate of rent is Rs. 43 (G.O., No. 1840 W., dated 20th July 1898).
— 345	— 51	— 396	1,765	197	1,962			98	Revised normal rate of rent is Rs. 30 (G.O., No. 1840 W., dated 20th July 1898).
— 289	— 75	— 364	1,737	193	1,930			99	Revised normal rate of rent is Rs. 29-4-0 (G.O., No. 1840 W., dated 20th July 1898).
— 590	— 193	— 783	1,451	169	1,620	†	†	100	Rs. 141.‡ Revised normal rate of rent is Rs. 26. Full capital cost is Rs. 6,336.
553	35	588	683	90	773			101	Revised normal rate of rent is Rs. 14 (G.O., No. 1840 W., dated 20th July 1898).
52	— 71	— 19	1,668	205	1,873			102	Revised normal rate of rent is Rs. 31 (G.O., No. 1840 W., dated 20th July 1898).
— 392	— 82	— 474	1,668	205	1,873			103	Do. do. do.
— 298	— 10	— 308	1,668	205	1,873			104	Do. do. do.
— 331	— 83	— 414	1,668	205	1,873			105	Do. do. do.
1,035	103	1,138	2,321	275	2,596	25 0 0 45 0 0 47 0 0	1 12 3 12 4 11	106	Rs. 316.‡ Normal rent is Rs. 47. Vacant till 27th June 1898. No incumbent for the post during the period. The figure in column 9 includes Rupees 23-9-3 arrears at end of last year. Rs. 47-11-4 is outstanding at end of the year.
691	— 306	385	926	109	1,035	16 0 0	11 17	107	Rs. 149.‡ Normal rate of rent is Rs. 22. The building was vacant from 31st March 1898 to 13th April 1898. No incumbent for the post for the period.
— 136	— 147	— 283	372	48	420	6 0 0	1 21	108	Rs. 58.‡ Normal rate of rent is Rs. 9. The figure in column 9 includes Rs. 24-6-2. Arrears at end of last year. Rs. 7-2-0 is outstanding at end of the year. Occupied from 8th February 1899.
2,211	482	2,693	6,014	677	6,721	60 0 0	12 0	109	Rs. 185.‡ Revised normal rate of rent is Rs. 72 (G.O., No. 676 W., dated 14th March 1898).
614	— 59	555	1,905	231	2,136	15 0 0 12 0 0 6 0 0	0 3 4 17 7 0	110	Rs. 164.‡ Normal rate of rent is Rs. 33. The figure Rs. 6 in column 20 represents 5 per cent. of the salary of the occupant (G.O., No. 9 W., of 6th January 1896). Vacant from 4th to 13th April 1898, no incumbent for the period.
269	46	315	1,395	158	1,553	12 0 0 6 0 0	5 0 7 0	111	Rs. 131.‡ Normal rate of rent is Rs. 28. The figure 6 in column 10 represents 5 per cent. of the salary of the occupant. (G.O., No. 9 W., dated 6th January 1896).
— 260	— 103	— 363	2,536	282	2,868	25 0 0 40 0 0	3 3 4 7	112	Rs. 275.‡ Revised normal rate of rent is Rs. 46-8-0 (G.O., No. 1093 W., dated 20th April 1899). The building was vacant from 11th November 1898 as there was no incumbent.
2,095	431	2,529	2,812	306	3,118	33 0 0 38 0 0 38 3 2	3 15 7 16 1 0	113	Normal rate of rent is Rs. 47.

† Occupied by different clerks of the Secretariat for different periods at 10 per cent. of salary.

in the data for normal rent.

Capital and Revenue Account of Government buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant. To end of previous year.	During year	To end of year.	Date from which revenue accounts were opened.	Revenue receipts. To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant. To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS II (*b*)—*cont.*										
		Quarters for married students and teachers in one block.										
114	Madras College of Engineering.	Quarters No. V ..	3,801	..	3,801	1-4-89	507	149	656	684	18	702
115	Do. ..	Do. No. IV ..	3,801	..	3,801	1-4-89	693	149	842	684	18	702
116	Madras ..	Quarters for the Superintendent, Government Brickfields.	1,515	..	1,515	1-4-89	413	72	485	52	14	66
		Madura.										
117	Ramnad ..	Residence for the Assistant Superintendent of Police.	5,669	..	5,669	1-4-89	3,208	596	3,804	2,935	436	3,371
		Total, Class II (*b*) ..	2,44,044	6,887	2,50,931	..	64,069	7,620	71,689	36,008	7,864	43,872
		CLASS III.										
		Buildings, the rents of which are fixed on a special scale under the sanction of some general arrangement or particular order of Government of India.										
		Gódávari Eastern.										
118	Dowlaishweram.	Deputy Superintendent's quarters at Workshops.	1,900	..	1,900	1-4-89	835	180	1,015	857	164	1,021
119	Do. ..	Overseer's quarters, Government Workshops.	2,308	..	2,308	1-4-93	356	72	428	736	83	819
		Vizagapatam.										
120	Vizianagram	Sub-divisional officer's bungalow.	..	880	880	1-4-98	..	95	95	..	110	110
		Gódávari Western.										
121	Ellore ..	Hospital building ..	3,063	..	3,063	1-4-89	1,042	180	1,222	1,020	298	1,318
122	Chettipet ..	Officers' quarters with godowns, cook-houses and stables.	16,877	..	16,877	1-4-89	4,829	528	5,357	3,084	272	3,356
		Kistna Northern.										
123	Karampudi.	Rest-house	2,278	129	2,407	1-4-95	255	72	327	179	154	333
		Kistna Eastern.										
124	Masulipatam	Collector's residence ..	42,471	..	42,471	1-4-89	15,976	1,797	17,773	4,917	326	5,243
		Nellore.										
125	Gudur ..	Sub-divisional Officer's quarters.	2,717	..	2,717	1-4-89	476	69	545	776	89	865

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on capital outlay to end of previous year, *plus* half the capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
— 177	131	— 46	1,384	152	1,536	12 0 0 12 8 0	2 0 10 0	114	Rs. 68.* Normal rate of rent is Rs. 18.
9	131	140	1,384	152	1,536	17 8 0	9 16	115	Rs. 68.* Normal rate of rent is Rs. 18.
361	58	419	557	61	618	6 0 0	12 0	116	Normal rate of rent is Rs. 9.
273	160	433	2,034	227	2,261	45 0 0 50 0 0	1 13 10 18	117	Rs. 480.* Normal rate of rent is Rs. 59. The figure in column 9 includes Rs. 53-0-7, arrears of previous year. Rs. 50 is outstanding at end of the year.
28,061	— 244	27,817	85,798	10,010	95,808	..	..		
— 22	16	— 6	788	76	864	15 0 0	12 0	118	Rs. 143.* Revised normal rent is Rs. 18) G.O., No. 637 W., dated 1st March 1899). Rent recovered under Code I, X, 31.
— 380	— 11	— 391	460	92	552	6 0 0	12 0	119	Rs. 69.* Normal rate of rent is Rs. 13. Occupied by a temporary Upper Subordinate. Rent fixed with reference to Code Volume I, X, 31.
..	— 15	— 15	..	35	35	10 0 0 7 0 0	4 29 6 17	120	Rs. 129.* Normal rate of rent is Rs. 14 (G.O., No. 1048 W., dated 4th May 1895). The building was previously in existence and now brought into the return; hence interest calculated at 4 per cent. Occupied by subordinates of the department who paid rent under Code Volume, I, X, 31.
22	— 118	— 96	1,107	123	1,230	15 0 0	12 0	121	Rs. 94.* Normal rate of rent is Rs. 18. Occupied by a Supervisor, First Grade, and rent recovered under Code I, X, 31.
1,745	256	2,001	6,047	675	6,722	44 0 0	12 0	122	Rs. 374.* Normal rate of rent is Rs. 88. Only one-half rent is payable for occupation of half the building by the Executive Engineers under Government of India No. 130 B., dated 22nd March 1892 (G.O., No. 1089 W., dated 4th April 1892).
76	-- 82	— 6	210	94	304	6 0 0	12 0	123	Normal rate of rent is Rs. 10. Occupied by a temporary Upper Subordinate. Rent fixed with reference to Code Volume I, X, 31.
11,059	*1,471	12,530	15,285	1,699	16,984	150 0 0	12 0	124	Rs. 204.* Normal rate of rent is Rs. 158. Rs. 150 entered in column 20 is the special rate sanctioned in Government of India No. 289 B., dated 21st June 1889 (G.O., No. 1806 W., dated 8th July 1889). The figure in column 9 includes a refund of an over-recovery of Rs. 3-5-10.
— 300	— 20	— 320	1,128	109	1,237	15 0 0	4 7	125	Normal rate of rent is Rs. 18. Vacant from 8th August 1898. The figure in column 9 includes Rs. 5-12-11, arrears outstanding at close of previous year. Occupied by a Supervisor, First Grade, and rent fixed with reference to Code Volume, I, X, 31.

* Actual average cost of repairs included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or-

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which revenue accounts were opened.	Revenue receipts.			Revenue charges, including a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS III—*cont.*										
		Buildings, &c.—cont.										
		Kurnool.										
126	Cumbum ..	Sub-divisional Officer's bungalow (portion occupied as a residence).	4,136	..	4,136	1-4-91	367	..	367	361	..	361
127	Nandyal ..	Police Assistant Superintendent's bungalow.	7,953	..	7,953	1-4-94	1,064	280	1,344	607	111	718
		Coimbatore.										
128	Pollachi ..	Overseer's shed ..	600	180	780	1-4-89	75	..	75	422	583	1,005
		West Coast.										
129	Coondapoor.	Head Assistant Collector's residence.	20,393	..	20,393	1-4-89	8,050	701	8,751	3,079	467	3,546
130	Vayitiri ..	Sub-Registrar's quarters.	4,272	..	4,272	1-4-89	458	48	536	455	..	455
131	Calicut ..	Vakils' Chambers, 40 ..	14,939	..	14,939	1-4-89	7,847	960	8,807	157	..	157
132	Malappuram.	Store-shed	270	..	270	1-4-89	117	54	171	226	99	325
		North Arcot.										
133	Vellore ..	Station Staff office, Fort.	..	1,400 704	2,104	1-4-98	..	75	75	..	11	11
		South Arcot.										
134	Munjakuppam.	Government House in Collector's residence.	20,000	..	20,000	1-4-89	6,732	1,500	8,232	7,003	437	7,440
135	Tindivanam.	Revenue bungalow or Sub-Collector's quarters.	9,636	..	9,636	1-4-89	5,711	746	6,457	1,966	5	1,971
		Chingleput.										
136	Karunguli.	Public Works Department bungalow.	1,532	..	1,532	1-4-89	254	27	281	287	441	728
		Madura.										
137	Dindigul ..	Range officers bungalow.	5,803	..	5,803	1-4-90	564	180	744	1,390	132	1,522
		Tinnevelly.										
138	Shermadevi.	Range officer's bungalow.	4,577	..	4,577	1-4-89	2,106	94	2,200	1,044	190	1,234
		Total, Class III ..	1,65,725	3,293	1,69,018	..	57,144	7,658	64,802	28,566	3,972	32,538

available for rent as residences during the year 1898-99—*cont.*

Difference between revenue receipts and revenue charges. To end of previous year.	During year.	To end of year.	Interest at 4 per cent. on capital outlay to end of previous year, *plus* half the capital outlay of the year. To end of previous year.	During year.	To end of year.	Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
6	..	6	660	165	825	..	..	126	Rs. 124.* Normal rate of rent is Rs. 25. Vacant throughout the year. Information as to the full capital cost is awaited from the Executive Engineer.
457	169	626	1,272	318	1,590	25 0 0	11 6	127	Rs. 238.* Normal rate of rent is Rs. 46, but reduced specially to Rs. 25. Government of India No. 120 B., dated 23rd April 1895 (G.O., No. 1042 W., dated 3rd May 1895). Vacant from 1st to 24th November 1898. No incumbent for the period.
— 347	— 583	— 930	216	28	244	..	..	128	Normal rate of rent is Rs. 4. Vacant throughout the year.
4,971	234	5,205	7,244	816	8,060	64 0 11	10 28	129	Rs. 482.* Normal rate of rent is Rs. 107. Rs. 70 is the special rate sanctioned in Government of India letter No. 116 B., dated 17th March 1894 (G.O., No. 903 W., dated 9th April 1894). Rate in column 20 is at 10 per cent. of salary of the occupant. Vacant from 14th September 1898 to 15th October 1898. No incumbent for the period. Will be transferred to Class II, if necessary, in next accounts.
33	48	81	1,411	171	1,582	5 0 0	10 5	130	Rs. 67.* Normal rate of rent is Rs. 19. Rs. 5 sanctioned in Government of India No. 538 B., dated 28th December 1886 (G.O., No. 19 W., dated 7th January 1887). Vacant from 3rd April 1898 to 17th May 1898 and from 20th March 1899. No incumbent for the periods.
7,690	960	8,650	5,248	598	5,846	2 0 0 per chamber.	12 0	131	Rs. 915.* Normal rate of rent is Rs. 3-8 per chamber. Government of India No. 314 W., dated 18th August 1892 (G.O., No. 2389 W., dated 26th August 1892).
— 109	— 45	— 154	22	11	33	6 0 0	10 0	132	Rs. 57.* Normal rate of rent is Rs. 6. Occupied by a temporary Upper Subordinate. Rent recovered under Code, Volume I, X, 31. Occupied from 1st June 1898.
..	64	64	..	70	70	8 0 0 8 8 0	3 13 5 19	133	Normal rate of rent is Rs. 8-8-0. Superintending Engineer's No. 250 Exr., dated 28th October 1898. Rs. 8 shown in column 20 represents rent at 10 per cent. of salary of the occupant. The building was previously in existence and improvements to the extent of Rs. 704 carried out during the year. Will be transferred to class I (*b*), if necessary, in next accounts.
— 271	1,063	792	7,200	800	8,000	125 0 0	12 0	134	Rs. 1,058.* Normal rate of rent is Rs. 155. Rent at Rs. 125 charged under Government of India letter No. 256 B., dated 16th August 1893 (G.O., No. 2250 W., dated 1st September 1893).
3,745	741	4,486	3,717	385	4,102	50 0 0	12 0	135	Rs. 512.* Normal rate of rent is Rs. 75. Rent at Rs. 50 charged under Government of India No. 458 B., dated 11th October 1897 (G.O., No. 3010 W., dated 27th October 1897). The figure in column 9 includes arrears of Rs. 145 of last year.
— 33	— 414	— 447	549	61	610	10 0 0	1 23	136	Rs. 45.* Normal rate of rent is Rs. 9. Occupied by a Supervisor, 2nd grade, up to 23rd May 1898 and rent charged under Code, Volume I, X, 31. Vacant for the rest of the year.
— 826	48	— 778	1,680	232	1,912	15 0 0	12 0	137	Rs. 115.* Normal rate of rent is Rs. 28. Occupied by a Supervisor, 1st grade, and rent recovered under Code, Volume I, X, 31.
1,062	— 96	966	1,647	183	1,830	10 0 0	10 11	138	Rs. 123.* Revised normal rate of rent is Rs. 25-8-0. Occupied by a Supervisor, 2nd grade, from 21st May 1898 and rent recovered under Code, Volume I, X, 31.
28,578	3,686	32,264	55,891	6,741	62,632	..	..	..	

* Actual average cost of repairs as included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant. To end of previous year.	During year.	To end of year.	Date from which revenue accounts were opened.	Revenue receipts. To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant. To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS IV.										
		Buildings allotted rent-free under special authority of Government of India.										
		Vizagapatam.										
139	Párvatí-puram.	Police Apothecary's bungalow and Jail Superintendent's quarters.	3,000	..	3,000	1-4-89	321	..	321	381	5	386
		Gódávari, Eastern.										
140	Rajah-mundry.	Quarters for the Superintendent, Central Jail.	14,963	..	14,963	1-4-93	..	..	..	2,910	..	2,910
141	Do.	Jailor's quarters ..	5,367	..	5,367	1-4-93	..	..	..	..	..	..
142	Do.	Deputy Jailor's quarters	2.509	..	2,509	1-4-93	..	..	..	..	..	..
143	Do.	Warders' huts ..	9,062	..	9,062	1-4-93	..	..	..	..	4,250	4,250
144	Do.	Two houses for Native dressers, District Jail.	2,491	..	2,491	1-4-93	..	..	..	..	53	53
		Kistna, Western.										
145	Dugirala ..	Temporary Divisional office (portion occupied by Hospital Assistant).	320	..	320	1-4-89	194	..	194	259	1	260
		Nellore.										
146	Nellore ..	Jailor's quarters ..	2,020	..	2,020	1-4-89	..	..	..	112	..	112
		Cuddapah.										
147	Cuddapah ..	Jail Hospital Assistant's quarters.	..	1,000	1,000	2-4-96	..	..	..	321	..	321
		Coimbatore.										
148	Coimbatore .	Jail Superintendent's quarters.	10,300	..	10,300	1-4-89	..	..	..	..	..	..
149	Do.	Jailor's quarters ..	10,452	..	10,452	1-4-89	..	..	..	..	..	..
150	Do.	Deputy Jailor's quarters.	2,556	..	2,556	1-4-89	..	..	..	..	..	..
151	Ootacamund.	Apothecary's quarters, Government House.	7,457	..	7,457	1-4-89	..	..	..	142	..	142
152	Do.	Sappers lines, Old Ootacamund, and new blocks on Stonehouse Hill.	34,114	..	34,114	1-4-89	..	..	..	2,745	..	2,745
153	Government gardens.	Curator's house ..	10,603	..	10,603	1-4-89	..	..	..	..	..	..
154	Ootacamund.	Cinchona Villa property.	24,309	..	24,309	1-4-89	..	..	..	1,481	..	1,481
155	Wellington.	Inspector's quarters ..	3,783	..	3,783	1-4-89	..	..	..	334	..	334

available for rent as residences during the year 1898–99—*cont.*

Difference between revenue receipts and revenue charges.			Interest at 4 per cent. on capital outlay to end of previous year, *plus* half the capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
— 60	— 5	— 65	1,096	120	1,216	..	..	139	Vacant throughout the year. Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
—2,910	..	—2,910	2,993	599	3,592	..	..	140	
..	..	..	1,073	215	1,288	..	..	141	Government of India letter, No. 211 B. of 30th May 1892 (G.O., No. 1731 W., dated 11th June 1892).
..	..	..	500	100	600	..	..	142	
..	—4,250	—4,250	1,810	362	2,172	..	..	143	Government of India letter, No. 69 B., dated 9th March 1893 (G.O., No 764 W., dated 20th March 1893).
..	— 53	— 53	500	100	600	..	..	144	Occupied by an Hospital Assistant, Code II, Appendix VII (G.O., No. 1389 W., dated 11th June 1895).
— 65	— 1	— 66	117	13	130	..	..	145	Government of India, Home Department, No. 425–36 of 19th June 1894 (G.O., No. 2178 W., dated 3rd September 1894). The building was vacated from 19th March 1899. Full capital cost of the building is Rs. 12,552.
— 112	..	— 112	729	81	810	..	..	146	Government of India letter, No. 211 B., dated 30th May 1892 (G.O., No. 1731 W., dated 11th June 1892).
— 321	..	— 321	..	40 80	120	..	..	147	G.O., No. 1462 W., dated 8th May 1896. Interest calculated at 4 per cent. as the building was previously in existence. The sum of Rs. 80 in column 18 represents interest for 1896–97 and 1897–98 as Revenue accounts are kept for those years.
..	..	..	3,708	412	4,120	..	..	148	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
..	..	..	3,762	418	4,180	..	..	149	Government of India letter, No. 211 B., dated 30th May 1892 (G.O., No. 1731 W., dated 11th June 1892).
..	..	..	918	102	1,020	..	..	150	
— 142	..	— 142	1,934	298	2,232	..	..	151	Vacant throughout the year.
—2,745	..	—2,745	12,220	1,365	13,585	..	..	152	Occupied by a detachment of Native Infantry. Army Regulations, India, Vol. I, Part II, Article 260 (G.O., No. 1920 W., dated 7th July 1889).
..	..	..	3,816	424	4,240	..	..	153	Vacant throughout the year. Extract from a statement received with Government of India, No. 201 B., dated 15th June 1891 (G O., No. 1764 W., dated 30th June 1891).
—1,481	..	—1,481	8,729	972	9,701	..	..	154	Occupied by the Director of Cinchona Plantations, Nilgiris. Government of India, No. 352 B., dated 14th September 1892 (G.O., No. 2714 W., dated 13th September 1892) and Government of India, No. 432-32-2 of 25th February 1896 (G.O., No. 2204 W., dated 29th July 1896).
— 334	..	— 334	1,359	151	1,510	..	..	155	Government of India, No. 69 B., dated 9th March 1893 (G.O., No. 764 W., dated 20th March 1893).

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant. To end of previous year.	During year.	To end of year.	Date from which revenue accounts were opened.	Revenue receipts. To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant. To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS IV—*cont.*										
		Buildings, &c.—cont.										
		Coimbatore—*cont.*										
156	Government gardens.	Overseer's house ..	1,300	..	1,300	1-4-89	..	..	..	..	..	..
157	Dodabetta Estate.	Sub-Overseer's house ..	3,058	..	3,058	1-4-89	..	..	..	..	..	..
158	Do.	Overseer's house ..	5,772	..	5,772	1-4-89	..	..	..	..	..	..
159	Do.	Clerk's quarters ..	1,014	..	1,014	1-4-89	..	..	..	..	..	..
160	Naduvattam.	Head Overseer's bungalow.	6,087	..	6,087	1-4-89	..	..	..	..	..	..
161	Do.	Sub-Overseer's bungalow.	2,292	..	2,292	1-4-89	..	..	..	..	..	..
162	Do.	Storekeeper's quarters.	2,007	..	2,007	1-4-89	..	..	..	..	..	..
163	Pykara ..	Head Overseer's bungalow.	2,270	..	2,270	1-4-89	..	..	..	..	..	..
164	Do. ..	Sub-Overseer's bungalow, Hooken Estate.	1,559	..	1,559	1-4-89	..	..	..	..	..	..
165	Ootacamund.	Apothecary's quarters on Jail Hill.	6,000	..	6,000	1-4-97	55	..	55	..	..	..
		Salem.										
166	Salem ..	Jail Superintendent's quarters.	9,769	..	9,769	1-4-89	..	..	..	..	..	..
167	Do. ..	Jailor's quarters ..	4,670	..	4,670	1-4-89	..	..	..	..	..	..
168	Do. ..	Deputy Jailor's quarters.	3,732	..	3,732	1-4-89	..	..	..	..	..	..
169	Do. ..	European chief constable's quarters.	2,025	..	2,025	1-4-89	..	..	..	..	..	..
		West Coast Division.										
170	Calicut ..	Late Deputy Jailor's quarters.	..	2,728	2,728	1-4-98	..	..	..	..	35	35
171	Do. ..	Hospital Assistant's quarters in the late District Jail.	..	1,118	1,118	1-4-98	..	..	..	..	45	45
		Consulting Architect Division.										
172	Egmore, Madras.	Magistrate's quarters, Egmore Police Court.	20,000	..	20,000	1-4-89	..	..	..	2,183	687	2,870
173	Do.	Upper storey of the office of the Commissioner of Police.	22,069	..	22,069	1-4-89	..	..	..	2,271	522	2,793
174	Do.	Superintendent's quarters, Government Central Museum.	13,727	..	13,727	1-4-89	..	..	..	2,669	..	2,669
175	Do.	Taxidermist's quarters.	2,472	..	2,472	1-4-89	..	..	..	288	..	288
176	Do.	Quarters for the Superintendent, City Police.	7,110	1,092	8,202	1-4-89	..	..	..	965	173	1,138
177	Government Work-house, Madras.	Quarters for Governor.	3,179	..	3,179	1-4-89	..	..	..	489	200	689
178	Do.	Quarters for the warder.	1,570	..	1,570	1-4-89	..	..	..	143	71	214

available for rent as residences during the year 1898–99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
..	..	..	468	52	520	..	..	156	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
..	..	..	1,098	122	1,220	..	..	157	
..	..	..	2,079	231	2,310	..	..	158	
..	..	..	364	41	405	..	..	159	
..	..	..	2,187	243	2,430	..	..	160	Items 158 and 159 vacant throughout the year.
..	..	..	828	92	920	..	..	161	Extract from a statement approved by the Secretary of State received with Government of India, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
..	..	..	720	80	800	..	..	162	
..	..	..	819	91	910	..	..	163	
..	..	..	558	62	620	..	..	164	
55	..	55	240	240	480	..	..	165	Occupied by the Pioneers working on the Ooty Lake work, Code II, Appendix VII.
..	..	..	3,519	391	3,910	..	..	166	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
..	..	..	1,683	187	1,870	..	..	167	Government of India No. 211 B., dated 30th May 1892 (G.O., No. 1731 W., dated 11th June 1892).
..	..	..	1,341	149	1,490	..	..	168	Government of India No. 211 B., dated 30th May 1892 (G.O., No. 1731 W., dated 11th June 1892).
..	..	..	729	81	810	..	..	169	Occupied by a Jail warder—Government of India, No. 69 B., dated 9th August 1893 (G.O., No. 764 W., dated 20th March 1893).
..	— 35	— 35	..	109	109	..	..	170	Occupied by a Jail warder. Government of India No. 69 B., dated 9th August 1893 (G.O., No. 764 W., dated 20th March 1893). The building was previously in existence, hence interest at 4 per cent. calculated on the total capital cost shown in column 5.
..	— 45	— 45	..	45	45	..	..	171	Government of India, Home Department, Nos. 425-36 of 19th June 1894 (G.O., No. 2178 W., dated 3rd September 1894). The building was previously in existence, hence interest calculated at 4 per cent. in figure in column 5.
— 2,183	— 687	— 2,870	7,320	800	8,120	..	..	172	Item 173. Full capital cost is Rs. 43,325.
— 2,271	— 522	— 2,793	7,247	883	8,130	..	..	173	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
— 2,669	..	— 2,669	5,005	549	5,554	..	..	174	
— 288	..	— 288	923	99	1,022	..	..	175	
— 965	— 173	— 1,138	2,545	306	2,851	..	..	176	Extract from a statement approved by the Secretary of State received with Government of India, No. 188 B., dated 7th May 1892 (G.O., No. 1486 W., dated 15th May 1892).
— 489	— 200	— 689	1,352	127	1,479	..	..	177	Government of India letter, No. 352 B., dated 14th September 1892 (G.O., No. 2714 W., dated 30th September 1892).
— 143	— 71	— 214	731	63	794	..	..	178	

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which revenue accounts were opened.	Revenue receipts.			Revenue charges including a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS IV—*cont.*										
		Consulting Architect Division—cont.										
179	Voluntary Venereal Hospital.	Matron's quarters ..	3,000	..	3,000	1-4-89	..	..	..	..	..	..
180	Debtors' Jail, Madras.	Jailor's quarters ..	4,160	..	4,160	1-4-89	..	..	..	496	..	496
181	Lunatic Asylum, Madras.	Superintendent's quarters.	31,638	62	31,700	1-4-89	..	..	..	2,817	..	2,817
182	Do.	Quarters for first-class apothecary.	7,200	..	7,200	1-4-89	..	..	..	265	..	265
183	Do.	Quarters for the civil apothecary.	4,431	..	4,431	1-4-89	..	..	..	116	..	116
184	Do.	Quarters for two first-class European attendants.	8,073	..	8,073	1-4-89	..	..	..	283	..	283
185	Madras ..	Quarters for the Superintendent, Government Lime-Kilns.	450	..	450	1-4-89	..	..	..	132	..	132
186	Lunatic Asylum, Madras.	Quarters for two second-class European attendants.	5,752	..	5,752	1-4-89	..	..	..	..	..	..
187	Do.	Matron's quarters ..	4,131	..	4,431	1-4-89	..	..	..	110	..	110
188	Do.	Assistant matron's quarters.	4,286	..	4,286	1-4-89	..	..	..	61	..	61
189	Vepery, Madras.	Inspector's quarters, Vepery Police.	4,790	..	4,790	1-4-89	..	..	..	246	95	341
190	General Hospital, Madras.	Resident Surgeon's quarters.	18,225	..	18,225	1-4-89	..	..	..	1,478	217	1,695
191	Do.	Matron's quarters ..	6,887	38	6,925	1-4-89	..	..	..	460	18	478
192	Do.	Quarters for 18 nurses.	15,338	213	15,551	1-4-89	..	..	..	506	44	550
193	Do.	Sergeant's quarters ..	4,870	..	4,870	1-4-89	..	..	..	204	..	204
194	Penitentiary, Madras.	Jailor's quarters ..	5,183	..	5,183	1-4-89	..	..	..	1,483	..	1,483
195	Do.	Deputy Jailor's quarters.	2,672	..	2,672	1-4-89	..	..	..	140	..	149
196	Do.	Matron's quarters ..	3,775	..	3,775	1-4-89	..	..	..	40	..	40
197	Madras ..	Quarters for the Keeper of St. George's Cathedral.	4,164	..	4,164	1-4-89	..	..	..	1,235	68	1,303
198	Chepak ..	Quarters for the Principal, College of Engineering.	13,659	..	13,659	1-4-89	..	..	..	6,551	130	6,681
199	Government Maternity Hospital, Madras.	Superintendent's quarters with out-houses.	20,147	..	20,147	1-4-89	..	..	..	2,866	1,510	4,376
200	Do.	Apothecary's quarters.	7,425	..	7,425	1-4-89	..	..	..	1,142	366	1,508
201	Do.	Matron's quarters ..	4,451	..	4,451	1-4-89	..	..	..	155	..	155
202	Do.	Quarters for the head nurse and midwife.	8 128	..	8,128	1-4-89	..	..	..	..	..	..
203	Ophthalmic Hospital, Madras.	Resident Apothecary's quarters.	9,585	..	9,585	1-4-89	..	..	..	497	..	497

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
..	..	..	1,576	120	1,696	..	..	179	
— 496	..	— 496	1,972	169	2,138	..	..	180	
— 2,817	..	— 2,817	11,236	1,267	12,503	..	..	181	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891). (Items 179–184)
— 265	..	— 265	2,592	288	2,880	..	..	182	
— 116	..	— 116	1,593	177	1,770	..	..	183	
— 283	..	— 283	2,907	323	3,230	..	..	184	
— 132	..	— 132	186	18	204	..	..	185	Government of India letter, No. 352 B., dated 14th September 1892 (G.O., No. 2714 W., dated 30th September 1892).
..	..	..	2,070	230	2,300	..	..	186	
— 110	..	— 110	1,593	177	1,770	..	..	187	
— 61	..	— 61	1,539	171	1,710	..	..	188	
— 246	— 95	— 341	1,617	192	1,809	..	..	189	
— 1,478	— 217	— 1,695	6,806	729	7,535	..	..	190	
— 460	— 18	— 478	3,389	276	3,665	..	..	191	
— 506	— 44	— 550	7,100	618	8,018	..	..	192	
— 204	..	— 204	2,347	195	2,542	..	..	193	
— 1,483	..	— 1,483	2,229	207	2,436	..	..	194	
— 149	..	— 149	1,171	107	1,278	..	..	195	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891). (Items 186–203)
— 40	..	— 40	1,479	151	1,630	..	..	196	
— 1,235	— 68	— 1,303	1,334	167	1,501	..	..	197	
— 6,551	— 130	— 6,681	8,839	546	9,385	..	..	198	
— 2,866	— 1,510	— 4,376	7,295	806	8,101	..	..	199	
— 1,142	— 366	— 1,508	2,689	297	2,986	..	..	200	
— 155	..	— 155	1,600	178	1,787	..	..	201	
..	..	..	2,957	325	3,282	..	..	202	
— 497	..	— 497	3,463	383	3,846	..	..	203	

Capital and Revenue Account of Government buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which revenue accounts were opened.	Revenue receipts.			Revenue charges, including a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS IV—*cont.*										
		Consulting Architect Division—cont.										
204	Madras ..	Main building at the Observatory occupied by the Government Astronomer.	19,563	..	19,563	1-4-89	..	..	..	1,444	405	1,849
205	Do. ..	Quarters for the Sub-Inspector, D. Division Police Station, Peter's road.	2,976	..	2,976	1-4-89	..	..	..	326	139	465
206	College of Engineering, Madras.	Quarters for Military Engineer students, lower storey, east side.	5,114	..	5,114	1-4-89	..	..	..	1,373	168	1,541
207	Maternity Hospital, Madras.	Quarters for eight native nurses.	5,812	..	5,812	1-4-93	..	..	..	45	158	203
208	Old Auxiliary Medical School, Rayapuram.	Quarters for the apothecary attached to the Leper Hospital.	8,568	..	8.568	1-4-93	..	..	..	207	91	298
209	Teachers' College, Saidapet.	Vice-Principal's quarters.	11,240	14	11,254	1-4-96	..	..	..	..	75	75
210	Ophthalmic Hospital.	Hospital Assistant's quarters.	4,025	152	4,177	1-4-97	..	..	..	..	..	..
211	Do.	Do.	4,025	152	4,177	1-4-97	..	..	..	..	..	..
212	Government Maternity Hospital.	Do.	4,025	152	4,177	1-4-97	..	..	..	..	..	..
213	Do.	Do.	4,025	152	4,177	1-4-97	..	..	..	..	..	..
214	Do.	Do.	4,025	152	4,177	1-4-97	..	..	..	..	..	..
		Quarters for married military students and teachers in one block.										
215	College of Engineering, Madras.	Quarter No. I ..	3,801	..	3,801	1-4-89	565	..	565	542	18	560
216	Do.	Do. No. II ..	3,801	..	3,801	1-4-89	658	..	658	542	18	560
217	Do.	Do. No. III ..	3,801	..	3,801	1-4-89	104	..	104	836	18	854
218	Do. ..	Do. No. VI ..	3,801	..	3,801	1-4-89	240	27	267	685	18	703
		Bellary.										
219	Bellary ..	Jailor's quarters ..	..	5,900	5,900	1-4-98	..	..	..	..	688	688
220	Do. ..	Deputy Jailor's quarters.	..	5,037	5,037	1-4-98	..	..	..	..	689	689
221	Do. ..	Dresser's quarters ..	..	600	600	1-4-98	..	..	..	..	..	..
222	Do. ..	Warders' quarters, East.	..	811	811	1-4-98	..	..	..	..	..	..
223	Do. ..	Do. West.	..	810	810	1-4-98	..	..	..	..	..	..
		Total, Class IV ..	5,56,309	20,183	5,76,492	..	2,137	27	2,164	44,985	10,975	55,960

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
− 1,414	− 405	− 1,849	7,064	783	7,847	..	..	204	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
− 326	− 139	− 465	1,127	119	1,246	..	..	205	Government of India letter, No. 188 B., dated 7th May 1892 (G.O., No. 1486 W., dated 13th May 1892).
− 1,373	− 168	− 1,541	1,825	205	2,030	..	..	206	The Military students are soldiers (G.Os., No. 357 W., dated 5th February 1892, and No. 2857 W., dated 14th October 1897), Code II, Appendix VII.
− 45	− 158	− 203	1,161	232	1,393	..	..	207	Extract from a statement approved by the Secretary of State received with Government of India letter, No. 201 B., dated 15th June 1891 (G.O., No. 1764 W., dated 30th June 1891).
− 207	− 91	− 298	1,815	343	2,158	..	..	208	
..	− 75	− 75	900	450	1,350	..	..	209	G.Os., No. 674 W., dated 10th March 1894, and No. 1596 W., dated 11th June 1897.
..	..	..	161	164	325	..	..	210	Government of India letter, No. 4, Medical 425—436, dated 19th July 1894 (G.O., No. 2178 W., dated 3rd September 1894).
..	..	..	161	164	325	..	..	211	
..	..	..	161	164	325	..	..	212	
..	..	..	161	164	325	..	..	213	
..	..	..	161	164	325	..	..	214	
23	− 18	5	1,384	152	1,536	..	..	215	The military students are soldiers (G.Os., No. 357 W., dated 5th February 1892, and No. 2857 W., dated 14th October 1892), Code II, Appendix VII. The figure in column 9 represents arrears of last year recovered during the year.
116	− 18	98	1,384	152	1,536	..	..	216	
− 732	− 18	− 750	1,384	152	1,536	..	..	217	
− 445	9	− 436	1,384	152	1,536	..	..	218	
..	− 688	− 688	..	236	236	..	..	219	Government of India No. 211 B., dated 30th May 1892 (G.O., No. 1731 W., dated 11th June 1892). Interest at 4 per cent. on items 219 to 223 calculated as the building was previously in existence.
..	− 689	− 689	..	201	201	..	..	220	
..	..	..	..	24	24	..	..	221	Government of India letter, No. 69 B., dated 9th March 1893 (G.O., No. 764 W., dated 20th Mar. 1893).
..	..	..	..	32	32	..	..	222	
..	..	..	..	32	32	..	..	223	
− 42,848	− 10,948	− 53,796	1,89,141	23,094	2,12,235	..	..		

Capital and Revenue Account of Government buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which revenue accounts were opened.	Revenue receipts.			Revenue charges, including a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS V.										
		Buildings which are allotted rent-free or at a reduced rent under Public Works Department Code Volume I, Chapter X, Paragraph 28 III (c) and (d).										
		Rent-free buildings.										
		Coimbatore.										
224	Ootacamund.	Cooly lines on Stone-House Hill.	5,477	..	5,477	1-4-89	..	..	..	738	46	784
225	Coonoor ..	Cooly lines at Sim's Park.	533	..	533	1-4-89	..	..	..	..	139	139
226	Ootacamund.	One-third portion of the Dresser's quarters attached to civil dispensary.	2,111	..	2,111	1-4-89	..	..	..	446	59	505
		Salem.										
227	Yercaud ..	Quarters for the Deputy Tahsildar's clerk and servants.	4,750	130	4,880	1-4-93	..	..	..	230	..	230
		North Arcot.										
228	Vellore ..	Quarters for store-watcher.	738	31	769	1-4-93	..	..	..	6	59	65
		Consulting Architect division.										
229	Madras ..	Quarters for the Conservancy Sergeant, Chepauk Park.	1,915	..	1,915	1-4-89	..	..	..	719	24	743
230	Government Meternity Hospital, Madras.	Assistant Matron's quarters.	4,260	..	4,260	1-4-89	..	..	..	568	..	568
231	Penitentiary, Madras.	Quarters for 1st-class Hospital Assistant.	2,957	..	2,957	1-4-92	..	..	..	77	..	77
232	Do. ..	Quarters for 2nd-class Hospital Assistant.	2,957	..	2,957	1-4-92	..	..	..	78	..	78
233	Madras ..	Clerk's quarters, St. Andrew's Kirk	3,000	..	3,000	1-4-89	..	..	..	292	..	292
234	Do ..	Quarters fot 75 Native keepers, Lunatic Asylum.	13,722	..	13,722	1-4-93	..	..	..	..	420	420
235	Old Auxiliary Medical School, Rayapuram.	Quarters for the Apothecary of the Monegar Choultry.	8,568	..	8,568	1-4-93	..	..	..	..	90	90
236	Government Maternity Hospital, Madras.	Nurses' new quarters third storey.	5,237	..	5,237	1-4-96	..	..	..	..	157	157
237	Do. ..	Nurses' dormitory ..	5,237	..	5,237	1-4-96	..	..	..	..	157	157
238	Do. ..	Linenwomen's quarters.	5,237	..	5,237	1-4-96	..	..	..	..	..	..
		Total, Rent-free buildings ..	66,699	161	66,860	..	..	..	..	3,154	1,151	4,305
		Other Buildings.										
		Vizagapatam.										
239	Parvatipur.	Reserve Inspector's quarters.	1,926	..	1,926	1-4-96	72	60	132	8	..	8

available for rent as residences during the year 1898–99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
— 738	— 46	— 784	1,971	219	2,190	..	..	224	G.O., No. 1668 W., dated 25th June 1898.
..	— 139	— 139	189	21	210	..	..	225	
— 446	— 59	— 505	726	84	810	..	..	226	Occupied by an hospital assistant (G.O., No. 2252 W., dated 10th September 1895). Full capital cost Rs. 6,335.
— 230	..	— 230	899	193	1,092	..	..	227	G.O., No. 510 W., dated 17th February 1892.
— 6	— 59	— 65	148	30	178	..	..	228	G.O., No. 2215 W., dated 20th August 1893.
— 719	— 24	— 743	573	77	650	..	..	229	G.O., No. 3203 W., dated 19th November 1892.
— 568	..	— 568	1,546	170	1,716	..	..	230	G.O., No. 2857 W., dated 14th October 1892.
— 77	..	— 77	1,227	118	1,345	..	..	231	Code I, X, 32 (v).
— 78	..	— 78	1,227	118	1,345	..	..	232	
— 292	..	— 292	1,231	120	1,351	..	..	233	G.O., No. 1376 W., dated 30th April 1896.
..	— 420	— 420	2,412	549	2,961	..	..	234	G.O., No. 858 W., dated 9th March 1896.
..	— 90	— 90	1,815	343	2,158	..	..	235	G.O., No. 1992 W., dated 7th July 1896.
..	— 157	— 157	418	209	627	..	..	236	G.O., No. 3405 W., dated 27th November 1896.
..	— 157	— 157	418	209	627	..	..	237	
..	..	.	418	209	627	..	..	238	
— 3,154	— 1,151	— 4,305	15,218	2,669	17,887	..	..	..	
64	60	124	154	77	231	5 0 0 6 8 0	6–0 6–0	239	Normal rate of rent is Rs. 12-0-0. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896). Rs. 14 is outstanding at end of the year.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant. To end of previous year.	During year.	To end of year.	Date from which revenue accounts were opened.	Revenue receipts. To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant. To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS V—*cont.*										
		Other Buildings—cont.										
		Vizagapatam—*cont.*										
240	Vizagapatam.	Reserve Inspector's quarters.	1,752	..	1,752	1-4-96	56	38	94	..	..	..
		Kistna, Eastern.										
241	Masulipatam.	Jailor's quarters converted into quarters for Police Inspector.	1,567	..	1,567	1-4-94	200	45	245	851	..	851
242	Do.	Hospital attached to the Jail building.	2,532	..	2,532	1-4-95	94	..	94	259	..	259
		Cuddapah.										
243	Cuddapah ..	Jailor's quarters ..	..	2,100	2,100	1-4-96	113	56	169	4	30	34
		Bellary.										
244	Anantapur..	Police Inspector's quarters.	4,767	56	4,823	1-4-89	535	42	577	808	46	854
		West Coast.										
245	Manantoddy	European head constable's bungalow.	2,783	..	2,783	1-4-89	116	21	137	366	24	390
246	Vayitri ..	European head constable's quarters.	2,466	..	2,466	1-4-89	280	33	313	328	111	434
247	Cochin ..	Police hospital ..	5,000	..	5,000	1-4-89	229	24	253	355	245	600
248	Mangalore.	Late Deputy Postmaster's quarters.	..	2,706	2,706	1-4-98	..	25	25	..	48	48
249	Vayitri ..	Sub-Magistrate's quarters.	5,168	..	5,168	1-4-89	1,077	117	1,194	90	..	90
250	Mangalore.	Native Infantry school, one regimental storeroom.	5,798	..	5,708	1-4-95	134	60	194	240	99	339
251	Gudalur ..	Inspector's quarters ..	7,128	..	7,128	1-4-89	641	53	694	694	209	903
252	Peval ..	Police Station-house ..	..	1,184	1,184	1-4-98	..	9	9	..	..	..
		Coimbatore.										
253	Kollegal ..	Police Inspector's quarters.	2,929	..	2,929	1-4-89	864	119	983	784	74	858
		Salem.										
254	Tiruppattór.	Old Forest office building.	2,322	..	2,322	1-4-97	13	6	19	186	68	254
255	Salem ..	Old travellers' bungalow called Reserve Inspector's quarters.	3,461	..	3,461	1-4-94	134	48	182	862	123	985

available for rent as residences during the year 1898–1899—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
56	38	94	140	70	210	3 8 0	12 0	240	Normal rate of rent is Rs. 11. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896). The figure in column 9 includes the refund of Rs. 4-2-0 over-recovered in previous year.
— 651	45	— 606	225	63	288	3 8 0	12 0	241	Rs. 106.* Normal rate of rent is Rs. 14. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896). The figure shown in column 9 includes Rs. 2 recovered in excess.
— 165	..	— 165	303	101	404	..	..	242	Rs. 84.* Normal rate of rent is Rs. 15. Vacant throughout the year.
109	26	135	..	84 † 168	252	7 8 0 3 3 2	5 10 3 20	243	Normal rate of rent is Rs. 13. Rent recoverd at 5 per cent. of salary. (G.O., No. 9 W., dated 6th January 1896). The building was vacant from 1st January 1899. Rs. 3-3-2 is outstanding at end of the year. †Rs. 168 represents interest for 1896–97 and 1897–98 as Revenue accounts are kept for those years.
— 273	— 4	— 277	1,719	193	1,912	3 8 0	12 0	244	Rs. 82.* Revised normal rate of rent is Rs. 23 (Superintending Engineer's No. 2451, dated 30th June 1899). Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896). Figure in column 5 entered to rectify error in capital cost as shown in previous account. Interest at 4 per cent. calculated on this figure therefore.
— 250	— 3	— 253	891	111	1,002	1 12 0 1 4 10	11 2 0 29	245	Rs. 79.* Normal rate of rent is Rs. 16. Rent recovered at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896).
— 43	— 78	— 121	865	99	964	2 12 0	12 0	246	Rs. 172.* Normal rate of rent is Rs. 23. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896).
— 126	— 221	— 347	1,800	200	2,000	2 0 0	12 0	247	Rs. 150.* Normal rate of rent is Rs. 29. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896).
..	— 23	— 23	..	108	108	2 8 0 1 4 0	7 0 5 0	248	Normal rate of rent is Rs. 16. Rent recoverd at 5 per cent. of salary of the occupant under G.O., No. 9 W., dated 6th January 1896. The building was previously in existence, hence interest calculated at 4 per cent. on figure in column 5.
987	117	1,104	1,857	207	2,064	10 0 0	12 0	249	Rs. 155.* Normal rate of rent is Rs. 30 (G.O., No. 353 W., dated 8th February 1887).
— 106	— 39	— 145	676	232	908	5 0 0	12 0	250	Rs. 185.* Normal rate of rent is Rs. 34. Rent charged at 5 per cent. of salary of the occupant G.O., No. 9 W., dated 6th January 1896).
— 53	— 156	— 209	2,565	285	2,850	6 0 0	12 0	251	Normal rate of rent is Rs. 42. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896). The figure in column 9 includes Rs. 8-8-0, arrears of last year. Rs. 27-7-11 is outstanding at end of the year.
..	9	9	..	47	47	1 3 2	9 14	252	Data statement has been called for. Rent charged at 5 per rent. of salary under G.O., No. 9 W., dated 6th January 1896. The building was previously in existence hence interest calculated at 4 per cent. on figure in column 5.
80	45	125	1,043	117	1,160	4 12 0 12 8 0	3 0 9 0	253	Normal rate of rent is Rs. 17. Of the figures shown in column 20, Rs. 4-12-0, represent rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896), and Rs. 12-8-0 10 per cent. of salary.
— 173	— 62	— 235	93	93	186	1 12 0	2 9	254	Normal rate of rent is Rs. 14. Vacant from 10th June 1898. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896).
— 728	— 75	— 803	522	138	660	3 8 0 5 0 0	7 0 5 0	255	Rs. 104* Normal rate of rent is Rs. 19. Rent charged at 5 per cent. of salary of the occupant (G.O. No. 9 W., dated 6th January 1896).

* Actual average cost of repairs as included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant. — To end of previous year.	During year.	To end of year.	Date from which Revenue Accounts were opened.	Revenue receipts. — To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant. — To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS V—*cont.*										
		Other Buildings—cont.										
		North Arcot.										
256	Vellore ..	Quarters for Storekeeper.	992	..	992	1-4-93	56	12	68	301	2	303
257	Chittoor ..	Police Inspector's quarters.	3,291	..	3,291	1-4-89	606	60	666	901	293	1,194
		South Arcot.										
258	Munjakuppam.	Barracks, southern portion.	1,050	..	1,050	1-4-89	782	..	782	540	221	761
		Trichinopoly.										
		European Infantry Bomb-proofed tiled barracks.										
259	Trichinopoly.	Block No. 2 ..	8,516	..	8,516	1-4-93	210	50	260	59	4	63
260	Do. ..	Do. No. 3 ..	3,054	..	3,054	1-4-93	87	13	100	34	4	38
261	Do. ..	Do. No. 4 ..	3,143	..	3,143	1-4-93	100	23	123	35	4	39
262	Do. ..	Do. No. 5 ..	2,743	..	2,743	1-4-93	102	23	125	33	4	37
263	Do. ..	Blocks Nos. 6 to 20 ..	38,467	..	38,467	1-4-96	160	200	360	335	72	407
		Total, Other Buildings.	1,10,855	6,046	1,16,901	..	6,661	1,137	7,798	8,068	1,681	9,749
	Class I ..	(*a*) Houses built or bought since 1st April 1889.	3,29,426	26,702	3,56,128	..	95,361	24,406	1,19,767	10,215	2,160	12,375
		(*b*) Houses built or bought before 1st April 1889.	2,34,117	9,989	2,44,106	..	1,24,003	15,605	1,39,608	61,462	15,420	76,882
	Class II ..	(*a*) Houses built or bought since 1st April 1889.	1,20,669	525	1,21,194	..	30,763	5,998	36,761	7,819	2,019	9,838
		(*b*) Houses built or bought before 1st April 1889.	2,44,044	6,887	2,50,931	..	64,069	7,620	71,689	36,008	7,864	43,872
		Total, Classes I and II.	9,28,256	44,103	9,72,359	..	3,14,196	53,629	3,67,825	1,15,504	27,463	1,42,967
	Class III..	....	1,65,725	3,293	1,69,018	..	57,144	7,658	64,802	28,566	3,972	32,538
	Class IV ..	....	5,56,309	20,183	5,76,492	..	2,137	27	2,164	44,985	10,975	55,960
	Class V ..	Rent-free buildings ..	66,699	161	66,860	..	..	..	..	3,154	1,151	4,305
		Other buildings ..	1,10,855	6,046	1,16,901	..	6,661	1,137	7,798	8,068	1,681	9,749
		Total, Classes III to V.	8,99,588	29,683	9,29,271	..	65,942	8,822	74,764	84,773	17,779	1,02,552
		Grand Total ..	18,27,844	73,786	1[illegible]91,630	..	3,80,138	62,451	4,42,589	2,00,277	45,242	2,45,519

Ab

* Actual average cost of repairs as included in the data for normal rent.

† Occupied by pensioners and others for different periods. Rent charged at As. 2-2 to some and at Rs. 2 to others per mensem per block. *Vide* G.Os., No. 1298 W., dated 24th May 1894, and No. 2719 W., dated 14th October 1891.

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on capital outlay to end of previous year, *plus* half the capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
—245	10	—235	194	40	234	1 0 0	12 0	256	Rs. 31.* Normal rate of rent is Rs. 5-10-8. Rent fixed with reference to Code, Volume I, Chapter X, Article 28 C (1) — *vide* G.O., No. 2667 W., dated 18th October 1893.
—295	—233	—5 8	873	132	1,005	5 0 0	12 0	257	Rs. 134.* Revised normal rate of rent is Rs. 22. Rent charged at 5 per cent. of salary of the occupant (G.O., No. 9 W., dated 6th January 1896).
242	—221	21	387	42	429	7 0 0	1 4	258	Rs. 75.* Normal rate of rent is Rs. 10. Occupied rent-free by a military apprentice from 28th June 1898 to 31st December 1898 under P.W.D. Code, Volume I, Chapter II, Article 54. Rent from 1st January 1899 to 4th February 1899 was charged under Code, Volume I, Chapter X, Article 31, as the apprentice was appointed overseer, 1st grade. Vacant from 5th February 1899. The building will be transferred, if necessary, to proper class in the next return. Rent for 1st January 1899 to 4th February 1899 has not been recovered during 1898-99.
151	46	197	1,705	341	2,046	3 8 0 5 0 0	6 0 6 0	259	Rs. 77.* Normal rate of rent is Rs. 35. Rent recovered at five per cent. of salary of the occupant (G.O., No. 1728 W., dated 10th June 1896).
53	9	62	610	122	732 732	2 0 0 1 12 0	3 0 5 0	260	Rs. 26.* Normal rate of rent is Rs. 12. The rate at Rs. 2 was recovered from a pensioner—*vide* G.O., No. 2719 W., dated 14th October 1891. Occupied by an European head constable from 1st November 1898 and rent charged at five per cent. of salary of the occupant (G.O., No. 1728 W., dated 10th June 1896).
65	19	84	630	126	756	1 12 0	12 0	261	Rs. 27. Normal rate of rent is Rs. 13. Rent recovered at 5 per cent. of salary of the occupant (G.O., No. 1728 W., dated 10th June 1896).
69	19	88	550	110	660	1 12 0 1 15 3 2 0 0	3 0 1 0 8 0	262	Rs. 23.* Normal rate of rent is Rs. 11. Rent recovered at 5 per cent. of salary of the occupant (G.O., No. 1728 W., dated 10th June 1896).
—175	128	— 47	3,043	1,539	4,582	†	†	263	
—1407	—544	—1,951	20,845	4,845	25.690	..	..		

stract.

14	15	16	17	18	19	20	21
85,146	22,246	1,07,392	63,579	14,543	78,122	..	..
62,541	185	62,726	76,010	9,693	85,703	..	..
22,944	3,979	26,923	24,516	4,839	29,355	..	..
28,061	— 244	27,817	85,798	10,010	95,808	..	..
2,08,692	26,166	2,24,858	2,49,903	39,085	2,88,988	..	..
28,578 —2,848 —3,154 —1,407	3,686 —10,948 —1,151 — 544	32,264 —53,796 —4,305 —1,951	55,891 1,89,141 15,218 20,845	6,741 23,094 2,669 4,845	62,632 2,12,235 17,887 25,690	.. ..	.. ..
— 8,831	— 8,957	— 27,788	2,81,095	37,349	3,18,444	..	..
861	17,209	1,97,070	53,0998	76,434	607,432	..	

Memorandum of realizations of rents during the year.

	RS.
Rents of buildings realized as per Capital and Revenue Accounts	62,451
Rents realized from buildings for which Capital and Revenue Accounts are not maintained	10,792
Total as per Finance Accounts ..	73,243

(Signed) H. RAINIER,
Officiating Examiner of P. W. Accounts.

APPENDIX A.

45. CIVIL WORKS.

LIST of Buildings brought on to the Capital and Revenue Accounts for 1898–99.

Item number.	Item number in the capital and revenue accounts.	Division.	Locality.	Name of building.	Capital cost.	Remarks.
1	2	3	4	5	6	7
					RS.	
1	8	Salem ..	Tiruppattūr ..	Sub-divisional office building (portion occupied).	553	Used as a residence.
2	19	Consulting Architect.	Madras ..	Hight Court buildings, chambers for Barristers on 2nd floor No. VI.	5,722	Brought on Executive Engineer's return.
3	25	Ganjám ..	Calingapatam.	Portion of Sea Customs Office.	1,000	Used as a residence.
4	51	Salem ..	Hastamputy ..	Divisional office bungalow (portion occupied).	4,744	Do.
5	62	North Arcot ..	Arni ..	Portion of old barracks ..	1,150	Do.
6	79	Madura ..	Ramnad ..	Head Assistant Collector's residence.	...	Newly built.
7	82	Bellary ..	Anantapur ..	Apothecary's quarters ..	5,678	Brought on Executive Engineer's return.
8	120	Vizagapatam ..	Vizianagram.	Sub-divisional officer's bungalow.	880	Used as a residence.
9	133	North Arcot ..	Vellore ..	Station Staff Office Fort ..	2,104	Do.
10	170	West Coast ..	Calicut ..	Late Divisional Jailor's quarters at Calicut.	2,728	Brought on Executive Engineer's return.
11	171	Do. ..	Do. ..	Hospital Assistant quarters in the late District Jail.	1,118	
12	219	Bellary ..	Bellary ..	Jailor's quarters	5,900	
13	220	Do. ..	Do. ..	Deputy jailor's quarters ..	5,037	
14	221	Do. ..	Do. ..	Dresser's quarters ..	600	
15	222	Do. ..	Do. ..	Warder's quarters, east ..	811	
16	223	Do. ..	Do. ..	Do. west ..	810	
17	248	West Coast ..	Mangalore ..	Late Deputy Postmaster's quarters.	2,706	
18	252	Do. ..	Penal ..	Police station house ..	1,184	
				Total ..	42,725	

—

APPENDIX B.

45. CIVIL WORKS.

LIST of Buildings omitted from the Capital and Revenue Accounts for 1898–99.

Item number.	Item number in the capital and revenue accounts for 1897–98.	Division.	Locality.	Name of building.	Capital cost.	Remarks.
1	2	3	4	5	6	7
					RS.	
1	8	Bellary ..	Hindupur ..	Rest-house	1,778	Used as a rest-house.
2	26	Ganjám ..	Berhampur ..	Old Town Sub-Magistrate Cutcherry.	1,500	Used as a famine store shed.
3	41	Kurnool ..	Kurnool ..	Old Telegraph Office ..	6,000	Transferred to Forest Department (G.O., No. 2242 W., dated 31st August 1898).
4	44	Coimbatore ..	Benhope ..	Half of overseer's shed ..	400	Not occupied as a regular residence.
5	62	North Arcot ..	Vellore ..	Portion of place-of-arms ..	260	Do.
6	65	Chingleput ..	Chingleput ..	Late veteran barrack room No. 3.	859	Handed over to Superintendent, Reformatory School.

List of Buildings omitted from the Capital and Revenue Accounts for 1898–99—*cont.*

Item number.	Item number in the capital and revenue accounts for 1897–98.	Division.	Locality.	Name of building.	Capital cost.	Remarks.
1	2	3	4	5	6	7
					RS.	
7	69	Consulting Architect.	Madras ..	Grassmere bungalow ..	11,083	Used as an office.
8	77	Gódávari, Western	Narasapur ..	Residence for the Assistant Superintendent of Police.	9,000	Transferred to the Judicial Department (G.O., No. 2299 W., dated 3rd September 1898).
9	83	Consulting Architect.	Egmore ..	Apothecary's quarters, women and children's hospital.	3,544	Transferred temporarily to the Madras Municipality for plague purposes (G.O., No. 2051 W., dated 5th August 1899).
10	122	Gódávari, Eastern.	Dowlaishweram.	Quarry office.	1,067	Used as a quarry store shed.
11	129	Nellore ..	Ongole ..	Hill bungalow	2,089	Used as a rest-house (G.O., No. 3083 W., dated 5th November 1897).
12	138	South Arcot ..	Kiddachellam.	Sub-divisional officer's quarters (half the bungalow, the range office).	2,125	Used as a rest-house. Government of India letter No. 200 I., dated 5th October 1896 (G.O., No. 3245 W., dated 12th November 1896).
13	141	Consulting Architect.	Madras ..	Quarters for the Superintendent, School of Arts.	9,396	Not used as a residence.
14	142	Do. ..	Do. ..	Headmaster's quarters, Panchama training school.	3,940	Do.
				Total ..	53,041	

APPENDIX C.

45. Civil Works.

List of Buildings transferred from one class to another during 1898–99.

Item number.	Division.	Locality.	Name of building.	From: Class.	From: Item number in the capital and revenue accounts for 1897–98.	To: Class.	To: Item number in the capital and revenue accounts for 1898–99.
1	2	3	4	5	6	7	8
1	Gódávari, Eastern.	Dowlaishweram.	Executive Engineer's quarters ..	I (a)	4	II (a)	72
2	Kistna, Eastern.	Bezwada ..	Executive Engineer's quarters (Kistna, Northern).	I (a)	5	II (a)	75
3	Gódávari, Eastern.	Dowlaishweram.	Deputy Superintendent's quarters at workshops.	I (b)	30	III	118
4	Salem ..	Hosur ..	Overseer's shed	I (b)	51	II (b)	108
5	South Arcot ..	Tindivanam ..	Revenue bungalow or Sub-Collector's quarters.	I (b)	63	III	135
6	Consulting Architect.	Madras ..	Quarters for married military students and teachers in one block No. IV.	I (b)	70	II (b)	115
7	Tinnevelly ..	Shermadevi ..	Range officer's bungalow ..	I (b)	73	III	138
8	Coimbatore ..	Erode ..	Police Assistant Superintendent's quarters.	II (b)	86	I (b)	47
9	Do. ..	Do. ..	Sub-divisional officer's now used as sub-divisional officer's quarters.	II (b)	105	I (b)	48
10	Consulting Architect.	Madras ..	Quarters for married military students and teachers in one block, quarters No. VI.	II (b)	119	IV	218
11	Bellary ..	Penukonda ..	Range officer's bungalow and outhouses.	III	130	I (b)	40
12	Gódávari, Eastern.	Dumagudem ..	Writer's house No. I.	V	236	I (b)	29

Irrigation Branch.

Report to accompany the Capital and Revenue Accounts of Government buildings let or available for rent as residences for the year 1898–99.

General financial results.—The capital cost of buildings let or available for rent at the end of the year 1898–99 and the revenue receipts and charges for the year are compared below with those of the previous year:—

Year to which capital and revenue accounts relate.	Capital cost of buildings.			Rent realized.	Cost of repairs.		Net return, excluding repairs to rent-free buildings.	Percentage of net return on capital cost, excluding rent-free buildings.	Percentage of gross return on capital cost, excluding rent-free buildings.	Percentage of cost of repairs on capital cost, excluding rent-free buildings.
	Rent-free buildings.	Other buildings.	Total.		Rent-free buildings.	Other buildings.				
1	2	3	4	5	6	7	8	9	10	11
	RS.	RS.	RS.	RS.	RS.	RS.	RS.			
1898–99 ..	1,216	80,658	81,874	3,219	237	2,829	390	·48	3·99	3·51
1897–98 ..	748	80,177	80,925	3,196	..	2,594	602	·75	3·99	3·24

2. The transactions of the year show a decrease in the net return on the capital cost of buildings excluding those allotted rent free, the percentage of the current year being ·48 against ·75 of the previous year, while the gross return was the same as 1897–98, viz., 3·99. There has been a slight increase in the percentage of the cost of repairs.

3. *Capital cost.*—The increase of Rs. 949 in the capital cost of buildings is due to the following:—

	Increase.	Decrease.
	RS.	RS.
(*a*) Inclusion of three buildings as per Appendix A ...	859	...
(*b*) Omission of one building as per Appendix B ...	...	719
(*c*) Additional capital cost during 1898–99 as per column 5 of items 20 and 30	809	...
Total ...	1,668	719
Net increase Rs. ...	949	

4. The interest on the capital cost for 1898–99 excluding rent-free buildings was Rs. 3,209, while the net return was only Rs. 390. Thus there was a deficit of Rs. 2,819 against a deficit of Rs. 2,639 in 1897–98.

5. *Financial results of Classes I and II Buildings.*—The following table brings out the financial results of buildings falling under classes I and II separately, under the two sub-heads introduced by the Government of Indian Resolution No. 83 A.G., dated 11th August 1896, compared with the results of the previous year:—

Class.	Year of account.	Capital cost.	Rents realized.	Cost of repairs.	Net revenue.	Interest.	Deficit — or surplus +.	Percentage on net revenue on Capital cost.	Percentage on gross revenue on Capital cost.	Percentage of cost of repairs on Capital cost.
1	2	3	4	5	6	7	8	9	10	11
		RS.	RS.	RS.	RS.	RS.	RS.			
I. Sub-head (*a*) ..	1898–99 ..	22,486	933	428	505	899	— 394	2·25	4·15	1·90
	1897–98 ..	21,104	944	464	480	866	— 386	2·27	4·47	2·20
I. Sub-head (*b*) ..	1898–99 ..	26,642	1,197	1,431	— 234	1,066	— 1,300	..	4·49	5·37
	1897–98 ..	32,305	1,311	1,164	147	1,305	— 1,158	0·46	4·06	3·60
Total, class I ..	1898–99 ..	49,128	2,130	1,859	271	1,965	— 1,694	·55	4·34	3·78
	1897–98 ..	53,409	2,255	1,628	627	2,171	— 1,544	1·17	4·22	3·05
II. Sub-head (*a*) ..	1898–99 ..	8,592	420	415	5	344	— 339	·06	4·89	4·83
	1897–98 ..	8,592	315	219	96	344	— 248	1·12	3·67	2·55
II. Sub-head (*b*) ..	1898–99 ..	5,504	169	101	68	220	— 152	1·24	3·07	1·84
	1897–98 ..	..	..	..	..	..	..	..	..	..
Total, class II ..	1898–99 ..	14,096	589	516	73	564	— 491	·52	4·18	3·65
	1897–98 ..	8,592	315	219	96	344	— 248	1·12	3·67	2·55
Total, classes I and II ..	1898–99 ..	63,224	2,719	2,375	344	2,529	— 2,185	·54	4·30	3·76
	1897–98 ..	62,001	2,570	1,847	723	2,515	— 1,792	1·17	4·15	2·98

6. Both the classes taken together, the results show a lower return as compared with the previous year and is chiefly due to the excessive maintenance charges on buildings falling under classes I (*b*) and II (*a*).

7. The net return on buildings falling under class I (*a*) shows a percentage of 2·25 against 2·27 in 1897–98. This poor return is due to one of the three buildings in this class being vacant throughout the year and the other two being occupied for ten and nine months, respectively, during the year.

The *minus* figure (Rs. 234) in column Net Revenue under class I (*b*) is due chiefly to —

(*a*) Three of the twelve buildings in this class having been vacant throughout the year.
(*b*) One of the remaining nine buildings being occupied for about five months.
(*c*) Inadequate assessment and excessive maintenance charges (in paragraph 9 of report).

8. Turning to class II in which there are only two buildings, one under each sub-head, the net return for sub-head (*a*) shows a percentage of only ·06 against 1·12 in 1897–98. This great falling off is chiefly due to the maintenance charge of the only one building approximating the receipts of the year. An outlay of Rs. 415 was incurred during the year against a provision of Rs. 183 in the data of normal rent; sub-head (*b*) also shows a low return and this may be set down to heavy maintenance charges and to the recovery of rent at 10 per cent. of occupant's salary.

9. *Inadequate assessment and excessive maintenance charges.*—In the case of the under-mentioned buildings under classes I and II, the provision made in the data for calculation of normal rent is insufficient, the actual average being much in excess.

Item number on capital and revenue Accounts.	Locality.	Name of building.	Number of years borne on the capital and revenue accounts.	Capital cost.	Provision for repairs in the data for normal rent.	Actual cost of repairs.	Average per annum.	Percentage of the actual cost of repairs.
1	2	3	4	5	6	7	8	9
				RS.	RS.	RS.	RS.	
4	Dowlaishweram	Rest-house	6	3,048	133	863	144	4·73
8	Buchireddi-poliem.	Sub-Divisional officer's quarter (temporary building).	7	1,317	135	1,253	179	13·59
9	Kurnool ..	Executive Engineer's quarters (portion occupied as a residence).	10	8,625	143	1,527	153	..
11	Puthukudi ..	Inspection bungalow ..	10	4,500	88	925	93	..
16	Bezwada ..	Assistant Engineer's residence.	9	8,592	183	1,799	200	..

10. A list of buildings transferred from one class to another is attached to this report a Appendix C for convenience of reference.

(Signed) H. RAINIER,
Offg. Examiner, P. W. Accounts.

CAPITAL and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which Revenue Accounts were opened.	Revenue receipts.			Revenue charges, including a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS I (*a*).										
		BUILDINGS, THE RENTS OF WHICH ARE FIXED UNDER CODE, VOL. I, CHAP. X, PARA. 28 I (*a*) TO (*f*) AND BUILT OR BOUGHT SINCE 1ST APRIL 1889.										
		Kistna Delta System.										
		Kistna Eastern Division.										
1	Bezwada ..	Executive Engineer's residence.	13,958	..	13,958	1-4-89	5,890	738	6,628	3,188	313	3,501
		Kistna Western Division.										
2	Duggirala.	Assistant Engineer's quarters.	6,596	..	6,596	1-4-90	1,666	..	1,666	363	..	363
		Kistna Northern Division.										
3	Muchintala.	Rest-house	1,932	..	1,932	1-4-96	150	195	345	110	115	225
		Total Class I (*a*) ..	22,486	..	22,486	..	7,706	933	8,639	3,661	428	4,089
		CLASS I (*b*).										
		BUILDINGS, THE RENTS OF WHICH ARE FIXED UNDER CODE, VOL. I, CHAP. X, PARA. 28 I (*a*) TO (*f*) AND BUILT OR BOUGHT BEFORE 1ST APRIL 1889.										
		Gódávari Delta System.										
		Gódávari Eastern Division.										
4	Dowlaishweram.	Rest-house	3,043	..	3,043	1-4-93	1,050	105	1,155	667	196	863
		Gódávari Central Division.										
5	Razole ..	Overseer's quarters ..	601	..	601	1-4-89	532	66	598	312	34	346
		Kistna Delta System.										
		Kistna Eastern Division.										
6	Gudivada ..	Executive Engineer's bungalow with out-houses.	2,853	..	2,853	1-4-89	1,800	..	1,800	620	238	858
7	Cowtaram.	Subordinate's quarter's shed.*	..	176	176	1-4-98	..	18	18	..	..	..
		Sangam Anicut System.										
		Nellore Division.										
8	Buchireddipoliem.	Sub-Divisional officer's quarters.*	1,317	..	1,317	1-4-92	828	192	1,020	1,065	188	1,253

* Temporary building.

available for rent as residences during the year 1898–99.

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
2,702	425	3,127	4,829	558	5,387	65 0 0 57 8 0 60 0 0 80 0 0	1 18 0 6 0 26 7 11	1	Rs. 399.† Revised normal rate of rent is Rs. 80. Rs. 65 entered in column 20 is the previous normal rate of rent. Rs. 57-8-0 and Rs. 60 represent rent at 10 per cent. of salary. The building was vacant during portions of May, June and July 1898, as the head-quarters of the Executive Engineer, Kistna Northern Division, were fixed temporarily by the Superintending Engineer at Guntur.
1,303	..	1,303	2,095	264	2,359	..	..	2	Rs. 75.† Vacant throughout the year. Normal rate of rent is Rs. 28.
40	80	120	152	77	229	17 0 0	9 0	3	Rs. 124.† Vacant from 1st January 1899. The figure in column 9 includes Rs. 42, arrears of last year.
4,045	505	4,550	7,076	899	7,975	..	..	..	
383	— 91	292	638	122	760	19 0 0 17 0 0	1 5 3 24	4	Rs. 133.† Revised normal rate of rent is Rs. 21 (G.O., No. 559 W., dated 22nd February 1899). Previous normal rents were Rs. 19 and 17. Vacant from 30th August 1898. The figure in column 9 includes Rs. 19, arrears of last year.
220	32	252	216	24	240	5 8 0	12 0	5	Rs. 41.†
1,180	— 238	942	1,026	114	1,140	..	..	6	Rs. 216.† Normal rate of rent is Rs. 30. Vacant throughout the year.
..	18	18	..	7	7	1 0 0	12 0	7	Rs. 5.† The figure in column 9 includes Rs. 7, arrears of last year. Interest at 4 per cent. calculated on figure in column 5, as the building was in existence on 1st April 1898.
— 237	4	— 233	322	53	375	16 0 0	12 0	8	Rs. 135.† The building is reported to be unfit for occupation and the question of its demolition is reported to be under consideration. Pending settlement of this, the question of remission of rent ordered in G.O., No. 2889 W., dated 14th November 1898 (paragraph 6), has been deferred.

† Average cost of repairs included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which Revenue Accounts were opened.	Revenue receipts.			Revenue charges, including a percenatge for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS I (*b*)—*cont.*										
		Kurnool Canal.										
		Kurnool Division.										
9	Kurnool ..	Executive Engineer's quarters (portion occupied as residence.	8,625	..	8,625	1-4-89	4,671	468	5,139	1,137	390	1,527
10	Kistnapuram.	Canal Sub-divisional office.	4,067	..	4,067	1-4-93	365	..	365	424	..	424
		Srivaikuntam Anicut System.										
		Tinnevelly Division.										
11	Puthukudi.	Inspection bungalow ..	4,500	..	4,500	1-4-89	1,676	222	1,898	794	131	925
		Buckingham Canal.										
		Chingleput Division.										
12	Adyar ..	Lascars' shed at South Bank (portion occupied by Municipal lascars).	128	..	128	1-4-91	85	12	97	..	..	..
13	Madras Basin.	Wharf Superintendent's quarters.*	458	..	458	1-4-91	204	36	240	87	..	87
		Tirukkoyilur Anicut System.										
		South Arcot Division.										
14	Tirukkoyilur.	Overseers' shed ..	..	215	215	1-4-98	..	72	72	..	140	140
		Works for which neither Capital nor Revenue Accounts are kept.										
		Nellore Division.										
15	Kavali ..	Rest-house	659	..	659	1-4-92	589	6	595	186	114	600
		Total Class I (*b*) ..	26,251	391	26,642	..	11,800	1,197	12,997	5,592	1,431	7,023
		CLASS II (*a*).										
		BUILDINGS, THE RENTS OF WHICH ARE FIXED IN ACCORDANCE WITH P.W.D. CODE, VOL. I., CHAPTER X, PARA. 28, II, AT 10 PER CENT. ON THE SALARY AND LOCAL ALLOWANCE OF THE TENANT, AND BUILT OR BOUGHT SINCE 1ST APRIL 1889.										
		Kistna Delta System.										
		Kistna Eastern Division.										
16	Bezwada ..	Assistant Engineer's residence.	8,592	..	8,592	1-4-90	2,800	420	3,220	1,384	415	1,799
		Total Class II (*a*) ..	8,592	..	8,592	..	2,800	420	3,220	1,384	415	1,799

* Temporary building

available for rent as residences during the year 1898-99—*cont.*

Difference between revenue receipts and Revenue charges.			Interest at 4 per cent. on capital outlay to end of previous year, *plus* half the capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
3,534	78	3,612	3,216	345	3,561	39 0 0	12 0	9	Rs. 143.† Full capital cost of the building is Rs. 12,743.
— 59	..	— 59	815	163	978	..	..	10	Rs. 65.† Normal rate of rent is Rs. 19. Vacant throughout the year.
882	91	973	1,620	180	1,800	18 8 0 22 5 4	11 7 0 24	11	Rs. 88.† Revised normal rate of rent is Rs. 22-5-4. (G.O., No. 396 W., dated 8th February 1899.)
85	12	97	35	5	40	1 0 0	12 0	12	Full capital cost of the building is Rs. 1,256.
117	36	153	126	18	144	3 0 0	12 0	13	Rs. 19.†
..	— 68	— 68	..	9	9	6 8 0	11 0	14	Rs. 70.† Occupied from 1st May 1898. This building was previously in existence; hence interest at 4 per cent. calculated on figure in column 5.
103	— 108	— 5	155	26	181	..	..	15	Rs. 87.† Normal rate of rent is Rs. 9 (G.O., No. 1882 W., dated 13th July 1897). Vacant throughout the year. The figure in column 9 represents casual rents recovered. If necessary, this building will be omitted from the next return.
6,208	— 234	5,974	8,169	1,066	9,235	..	..		
1,416	5	1,421	2,553	344	2,897	35 0 0	12 0	16	Rs. 183.† Revised normal rate of rent is Rs. 44. (G.O., No. 873 W., dated 31st March 1898.)
1,416	5	1,421	2,553	344	2,897	..	..		

† Average cost of repairs included in data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant. To end of previous year.	During year.	To end of year.	Date from which Revenue Accounts were opened.	Revenue receipts. To end of previous year.	During year.	To end of year.	Revenue charges, including a percentage for establishment and tools and plant. To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS II (*b*).										
		BUILDINGS, THE RENTS OF WHICH ARE FIXED IN ACCORDANCE WITH P.W.D. CODE, VOL. I, CHAP. X, PARA. 28, II, AT 10 PER CENT. ON THE SALARY AND LOCAL ALLOWANCE OF THE TENANT AND BUILT OR BOUGHT BEFORE 1ST APRIL 1899.										
		Kistna Delta System.										
		Kistna Eastern Division.										
17	Bezwada ..	Look bungalow ..	5,504	..	5,504	1-4-89	1,487	169	1,656	530	101	631
		Total Class II (*b*) ..	5,504	..	5,504	..	1,487	169	1,656	530	101	631
		CLASS III.										
		BUILDINGS, THE RENTS OF WHICH ARE FIXED ON A SPECIAL SCALE UNDER THE SANCTION OF SOME GENEDAF ARRANGEMENTS OR PARTICULAR ORDER OF THE GOVERNMENT OF INDIA.										
		Kistna Delta System.										
		Kistna Eastern Division.										
18	Bezwada ..	District Engineer's office.	5,401	..	5,401	1-4-89	1,402	180	1,582	1,139	194	1,333
19	Cowtaram ..	Rest-house	2,679	..	2,679	1-4-97	144	121	265	125	68	193
		Sangam Anicut System.										
		Nellore.										
20	Buchireddipoliem.	Supervisor's quarters. *	879	804	1,683	1-4-92	305	..	305	976	94	1,070
		Works for which neither Capital nor Revenue Accounts are kept.										
		Nellore Division.										
21	Gudur ..	Rest-house	330	..	330	1-4-93	416	4	420	892	67	959
		Total, Class III ..	9,289	804	10,093	..	2,267	305	2,572	3,132	423	3,555
		CLASS V.										
		BUILDINGS WHICH ARE ALLOTTED RENT-FREE OR AT REDUCED RENTS UNDER P.W.D. CODE, VOL. I, CHAP. X, PARA. 28 III (*a*) AND (*d*).										
		Rent-free Buildings.										
		Pálár Anicut System.										
		North Arcot Division.										
22	Pálár ..	Anicut shed for Superintendent and lascars.	657	..	657	1-4-89	..	..	..	..	237	237

* Temporary building.

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on capital outlay to end of previous year, *plus* half the capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
957	68	1,025	1,370	220	1,590	15 0 0	12 0	17	Rs. 64 † Normal rate of rent is Rs. 22. The figure in column 9 includes Rs. 4, arrears of last year. Rs. 15 is outstanding at end of the year.
957	68	1,025	1,370	220	1,590	..	..		
263	— 14	249	1,914	216	2,160	15 0 0	12 0	18	Rs. 222.† Normal rate of rent is Rs. 36. Occupied by a Supervisor, First grade, and rent recovered under Code, I, X, 31.
19	53	72	107	107	214	10 0 0	12 0	19	Rs. 117.† Normal rate of rent is Rs. 19. Occupied by Supervisor, second grade, and rent recovered under Code, I, X, 31. The figure in column 9 includes As. 11-5, arrears at end of last year.
— 671	— 94	— 765	222	51	273	..	..	20	Rs. 122.† Revised normal rate of rent is Rs. 16. Vacant throughout the year.
— 476	— 63	— 539	68	13	81	..	..	21	Rs. 110.† Normal rate of rent is Rs. 10. Vacant throughout the year.
— 865	— 118	— 983	2,341	387	2,728	..	..		
..	— 237	— 237	234	26	260	..	..	22	G.O., No. 2527 W., dated 23rd September 1887 Normal rate of rent is Rs. 5-12-0.

† Average cost of repairs included in the data for normal rent.

Capital and Revenue Account of Government Buildings let

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which Revenue Accounts were opened.	Revenue receipts.			Revenue charges, includin[g] a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
		CLASS V—*cont.*										
		RENT-FREE BUILDINGS—*cont.*										
		Vriddhachalam Anicut System.										
		South Arcot Division.										
23	Vriddhachalam.	Anicut Superintendent's quarters.	91	..	91	1-4-89	..	..	..	..	..	..
		Cauvery Delta System.										
		Tanjore Division.										
24	Vettar head.	Superintendent's shed..	..	468	468	1-4-98	..	..	..	..	..	..
		Total, Rent-free buildings.	748	468	1,210	..	..	..	..	..	237	237
		Other Buildings.										
		Cauvery Delta System.										
		Tanjore Division.										
25	Grand Anicut.	Plank shed	636	..	636	1-4-89	536	60	596	..	..	..
26	Do.	Assistant Superintendent's quarters.	230	..	230	1-4-89	89	12	101	120	31	151
		Kurnool Canal.										
		Kurnool Division.										
27	Sunkesala.	Anicut Superintendent's quarters.	820	..	820	1-4-93	82	18	100	78	..	78
		Periyár Project.										
		Madura Division.										
28	Thekady ..	Assistant Engineer's quarters converted into Sluice Superintendent's quarters.*	2,660	..	2,660	1-4-89	945	48	993	901	..	901
29	Do. ..	Overseer's quarters No. II converted into Driver's quarters.*	1,890	..	1,890	1-4-90	429	36	465	187	..	187
		Cauvery Delta System.										
		Negapatam Division.										
30	Korayur head.	Superintendent's quarters.	550	5	555	1-4-93	12	10	22	..	..	..
31	Pandavayar head.	Do. do.	550	..	550	1-4-96	15	11	26	..	..	..
		Total, Other buildings..	7,336	5	7,341	..	2,108	195	2,303	1,286	31	1,31

* Temporary building.

available for rent as residences during the year 1898–99—*cont.*

Difference between Revenue receipts and Revenue charges. — To end of previous year.	Difference between Revenue receipts and Revenue charges. — During year.	Difference between Revenue receipts and Revenue charges. — To end of year.	Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year. — To end of previous year.	Interest at 4 per cent. … — During year.	Interest at 4 per cent. … — To end of year.	Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
14	15	16	17	18	19	20	21	22	23
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
..	..	..	36	4	40	..	..	23	G.O., No. 2527 W., dated 23rd September 1887. Normal rate of rent is As. 9.
..	..	..	..	19	19	..	..	24	G.O., No. 3360 W., dated 19th December 1896. Normal rate of rent is Rs. 2-12-0. The building was previously in existence and now brought on the return; hence interest was calculated at 4 per cent. on the figure in column 5.
..	− 237	− 237	270	49	319	..	..		
536	60	596	225	25	250	5 0 0	12 0	25	Rs. 29.† Normal rate of rent is Rs. 5-12-0; 5 per cent. of salary charged under G.O., No. 3430 W., dated 18th December 1891.
− 31	− 19	− 50	81	9	90	1 4 0	10 5	26	Rs. 11.† Normal rate of rent is Rs. 2; 5 per cent. of salary charged under G.O., No. 3430 W., dated 18th December 1891, occupied from 27th May 1898.
4	18	22	165	33	198	1 8 0	12 0	27	Normal rate of rent is Rs. 5. Rent charged at 5 per cent. of salary of occupant under G.O., No. 2308 W., dated 19th Aug. 1892, and G.O., No. 2747 W., dated 26th October 1893.
44	48	92	811	106	917	4 0 0	12 0	28	Rs. 114.† Normal rate of rent is Rs. 18-5-4. Rent recoverable fixed at 5 per cent. of salary (G.O., No. 3096 W., dated 6th November 1897).
242	36	278	583	76	659	3 0 0	10 17	29	Rs. 68.† Normal rate of rent is Rs. 12. Rent recoverable fixed at 5 per cent. of salary (G.O., No. 3096 W., dated 6th November 1897). The figure in column 9 includes Rs. 12, arrears of last year. Rs. 7-4-2 is outstanding at end of the year.
12	10	22	44	22	66	1 4 0	8 8	30	Normal rate of rent is Rs. 3-3-0. Rent charged with reference to Code, I, X, 28 C. (1)—*vide* G.O., No. 3085 W., dated 5th November 1897. Vacant from 7th October 1898 to 29th January 1899.
15	11	26	44	22	66	1 0 0	12 0	31	Normal rate of rent is Rs. 3-3-0. Rent charged with reference to Code, I, X, 28 C. (1)—*vide* G.O., No. 3085 W., dated 5th November 1897.
822	164	986	1,953	293	2,246	..	..		

† Average cost of repairs included in the data for normal rent.

Capital and Revenue Account of Government Buildings let or

Item number.	Locality.	Class and name or number of building.	Capital outlay, including percentages for establishment and tools and plant.			Date from which Revenue Accounts were opened.	Revenue receipts.			Revenue charges, including a percentage for establishment and tools and plant.		
			To end of previous year.	During year.	To end of year.		To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.	RS.	RS.		RS.	RS.	RS.	RS.	RS.	RS.
	Class I.	(a) Houses built or bought since 1st April 1889.	22,486	..	22,486	..	7,706	933	8,639	3,661	428	4,089
		(b) Houses built or bought before 1st April 1889.	26,251	391	26,642	..	11,800	1,197	12,997	5,592	1,431	7,023
	Class II.	(a) Houses built or bought since 1st April 1889.	8,592	..	8,592	..	2,800	420	3,220	1,384	415	1,799
		(b) Houses built or bought before 1st April 1889.	5,504	..	5,504	..	1,487	169	1,656	530	101	631
		Total, Classes I and II..	62,833	391	63,224	..	23,793	2,719	26,512	11,167	2,375	13,542
	Class III..	....	9,289	804	10,093	..	2,267	305	2,572	3,132	423	3,555
	Class IV..	....	..	..	..	..	..	..	..	..	..	..
	Class V.	Rent-free buildings ..	748	468	1,216	..	..	..	..	..	237	237
		Other buildings ..	7,336	5	7,341	..	2,108	195	2,303	1,286	31	1,317
		Total, Classes III to V..	17,373	1,277	18,650	..	4,375	500	4,875	4,418	691	5,109
		Grand Total ..	80,206	1,668	81,874	..	28,168	3,219	31,387	15,585	3,066	18,651

available for rent as residences during the year 1898-99—*cont.*

Difference between Revenue receipts and Revenue charges.			Interest at 4 per cent. on Capital outlay to end of previous year, *plus* half the Capital outlay of the year.			Monthly rate of rent fixed for each building.	Number of months each building was occupied during the year.	Item number.	Remarks.
To end of previous year.	During year.	To end of year.	To end of previous year.	During year.	To end of year.				
14	15	16	17	18	19	20	21	22	23
tract.									
RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.	M. D.		
4,045	505	4,550	7,076	899	7,975	..	..	..	*Memorandum of realizations of rents during the year.*
6,208	— 234	5,974	8,169	1,066	9,235	..	..	..	Rents of buildings realized as per Capital and Revenue account .. .. .. RS. 3,219
1,416	5	1,421	2,553	344	2,897	..	..	..	Rents realized from buildings for which Capital and Revenue accounts are not kept 210
957	68	1,025	1,370	220	1,590	..	..	..	Total .. 3,429
12,626	344	12,970	19,168	2,529	21,697	..	..		
— 865	— 118	— 983	2,341	387	2,728	..	..	..	As per Finance accounts credits to XXIX, Major Works—Direct receipts (page 14).. 2,996
..	..	..	..	..	..	..	..	..	Credits to XXX, Minor Works and Navigation (page 15) 238
..	— 237	— 237	270	49	319	..	..	..	Amount included under "Receipts on Capital accounts of the Muniyeru project" .. 195
822	164	986	1,953	293	2,246	..	..	..	
— 43	— 191	— 234	4,564	729	5,293	..	..		Total .. 3,429
12,583	153	12,736	23,732	3,258	26,990	..	..		

(Signed) H. RAINIER,
Offg. Exr., P.W. Accounts.

APPENDIX A.

IRRIGATION BRANCH.

LIST of Buildings brought on to the Capital and Revenue Accounts for 1898–99.

Item number.	Item number in the capital and revenue account.	Division.	Locality.	Name of building.	Capital cost.	Remarks.
1	2	3	4	5	6	7
					RS.	
1	7	Kistna, Eastern.	Cowtaram ..	Subordinate's quarter's shed.	176	Used as residences.
2	14	South Arcot ..	Tirukkoyilur ..	Overseer's shed ..	215	
3	24	Tanjore ..	Vettar head ..	Superintendent's shed ..	468	
				Total ..	859	

APPENDIX B.

IRRIGATION BRANCH.

LIST of Buildings omitted from the Capital and Revenue Accounts for 1898–99.

Item number.	Item number in the capital and revenue accounts.	Division.	Locality.	Name of building.	Capital cost.	Remarks.
1	2	3	4	5	6	7
					RS.	
1	21	Nellore ..	Atmakur ..	Rest-house	719	Used as a Tank Restoration Scheme office.

APPENDIX C.

IRRIGATION BRANCH.

LIST of Buildings transferred from one class to another during 1898–99.

Item number.	Division.	Locality.	Name of building.	From		To	
				Class.	Item number in the capital and revenue accounts for 1897–98.	Class.	Item number in the capital and revenue account for 1898–99.
1	2	3	4	5	6	7	8
1	Kistna, Northern.	Muchintha ..	Rest-house	III	19	I (a)	3
2	Kistna, Eastern ..	Bezwada ..	Lock bungalow	I (b)	6	II (b)	17
3	Negapatam ..	Korayar head ..	Superintendent's quarters.	I (a)	3	V	30
4	Do. ..	Pondavayar head.	Do. do. ..	I (b)	14	V	31

Office-note from the Examiner, Public Works Accounts, dated 3rd November 1899, No. 1246 A/A.

ORDER—No. 263 W., dated 3rd February 1900.

With the first of his office-notes recorded above, the Examiner, Public Works Accounts, submits the Capital and Revenue Accounts, for the year 1898–99, of Government buildings let or available for rent as residences under the heads Provincial and Irrigation.

2. The total capital cost of Provincial buildings let or available for rent as residences, at the end of the year under review, was Rs. 19,01,630 against Rupees 18,80,885 at the end of 1897–98, showing an increase of Rs. 20,745. The inclusion, in the accounts of eighteen buildings as per Appendix A and the ascertainment of, and alterations in, the capital cost of certain others led to an increase in capital cost of Rs. 73,786; the omission, however, from the accounts, of fourteen buildings for the reasons given in Appendix B, led to a diminution in capital cost of Rs. 53,041, the net result being, as shown above, an increase of Rs. 20,745 in the capital cost of Provincial buildings.

3. The gross receipts of Provincial buildings for the year amounted to Rs. 62,451 against Rs. 59,369 in 1897–98; and the net return on capital cost (excluding rent-free buildings) was Rs. 29,335 against Rs. 35,919 in the previous year. The net return (excluding rent-free buildings) fell short of the interest due on capital outlay by Rs. 21,336, similar loss for the previous year having been Rs. 14,611. Including rent-free buildings, the deficit during the year amounted to Rs. 59,225 against Rupees 44,245 for 1897–98. In the case of buildings under class I, the net revenue was Rs. 1,805 less than the interest due, and so far compares unfavourably with the results of the previous year which showed an excess of Rs. 1,756 over the interest on capital outlay. The net financial result of buildings under classes I and II shows a deficit of Rs. 12,919 against a loss of Rs. 4,166 in the previous year. These decidedly unfavourable results are reported to be due to the relatively heavy charges on account of repairs and to the non-occupation or partial occupation of several of the buildings during the year. It will be noted that the great increase on account of repairs occurred entirely in classes I (*b*) and II (*b*), Buildings constructed or purchased prior to 1889. The maintenance of such buildings necessarily bears a higher proportion to the capital cost than does that of more modern houses, but the recalculation of rents necessitated by the heavy expenditure recently incurred will, in future years, reduce the disproportion of the percentage of cost of repairs in the two classes of buildings. In paragraph 11 of the Examiner's report a number of buildings are shown, the average cost of repairing which exceeds the provision made for repairs in the data for fixing their normal rent. Items 52 and 65 are cases in point. Officers of the department will take steps to revise the rent of these buildings without delay. They will also note that the eight years' average, prescribed in G.O., No. 1367 W., dated 22nd May 1889, for arriving at the cost of annual repairs, need not be adhered to in cases where figures for a longer period are available. In paragraph 12 of his report, the Examiner states that the cost of repairs on certain buildings is excessive. This remark is apparently based on the fact that the percentage materially exceeds 3 per cent. of the capital cost. But in the cases of old buildings, the capital cost of which was originally small when compared with the accommodation afforded, this percentage is necessarily high. Officers concerned will, however, see that the cost of repairs in the cases noted by the Examiner are kept within the lowest limits compatible with maintaining the houses in proper repair.

4. Under irrigation the total capital cost of buildings let or available for rent as residences amounted to Rs. 81,874 at the end of 1898–99 against Rs. 80,925 at the end of the previous year, thus showing an increase of Rs. 949. The inclusion of the three buildings mentioned in Appendix A and the additions to the capital cost of certain others led to an increase of Rs. 1,668, while the omission of the building entered in Appendix B led to a decrease of Rs. 719, the net result being, as shown above, an increase in capital cost of Rs. 949.

5. The net revenue receipts (excluding rent-free buildings) amounted to Rs. 390 against Rs. 602 for 1897–98. Under class I, the net revenue realized amounted to Rs. 271 against Rs. 627 in the previous year. Under classes I and II together, the net

revenue was Rs. 344 against Rs. 723 in 1897–98. The interest due on the capital outlay on these classes of bulidings being Rs. 2,529, there was a loss in the year of Rs. 2,185 against a deficit of Rs. 1,792 in the previous year. These comparatively unfavourable results are reported to be due to several of the buildings being vacant throughout or during portions of the year, and to the excessive maintenance charges on certain buildings. The attention of officers of the department will be drawn to paragraph 9 of the Examiner's report and they will be directed to keep down the repair charges within the lowest limits practicable. The data for calculating rent should also be revised where necessary.

6. A copy of these Proceedings will be forwarded to the Government of India.

[Here enter No. 264 W., dated 3rd February 1900.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Chief Engineer for Irrigation.
,, Superintending Engineers.
,, the Consulting Architect to Government.
,, the Examiner, Public Works Accounts.

Endorsement—No. 264 W., dated 3rd February 1900.

Forwarded.

(By order.)

(Signed) W. B. deWINTON,
Secretary to Government.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., No. 265 W., 3rd February 1900.

FEBRUARY.

Record-racks of the Secretariat Offices, Ootacamund

The estimate, amounting to Rs. 1,972, for providing shutters with teakwood frames and wire netting for the —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

Unofficial-note from the Public Department, dated 4th October 1899, No. 2498.
Office-note from the Officer in charge, Ootacamund Sub-division, dated 11th October 1899, No. 361.
Office-note from the Officer in charge, Ootacamund Sub-division, dated 13th October 1899, No. 373.
Unofficial-note from the Public Department, dated 16th October 1899.

From R. S. PATERSON, Esq., Officiating Consulting Architect, Madras, to the Chief Engineer, Public Works Department, dated Chepâk, 1st December 1899, No. 3074.

With reference to your memo. No. 4437 C., dated the 7th November 1899, I have the honour to forward a plan and estimate for closing the record-racks in the Secretariat at Ootacamund with wire netting enclosed in teak frames. The estimate has been reduced from Rs. 4,000 to Rs. 1,972-4-0.

ORDER—No. 265 W., dated 3rd February 1900.

The estimate, amounting to Rs. 1,972, for providing shutters with teakwood frames and wire netting for the record-racks of the Secretariat offices, Ootacamund, is sanctioned.

2. No funds are at present available for the work.

3. This sanction has been registered as Provincial No. 126 W. of 1899-1900, and classified as Civil Buildings—Original works.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Consulting Architect to Government,
with plan and estimate.
,, Examiner, Public Works Accounts.
,, Public Department.
,, Revenue Department.
,, Local and Municipal Department.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	} 1900.	*Enclosures*	
Regd.		*Spare copies*	

G.O., No. 266 W., 3rd February 1900.

FEBRUARY.

Establishment

The entertainment, for a period of eleven months, from 1st April 1900, of a certain — required for investigating irrigation projects suitable for famine-relief works in the Coimbatore division, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following papers :—

From the Superintending Engineer, IV Circle, dated 21st April 1898, No. 230/W.
" " " IV " " 29th May 1899, " 296/W.
" " " IV " " 6th July " " 164/I.
Endorsement by the Chief Engineer for Irrigation, dated 21st July 1899, No. 43 E.W.
From the Superintending Engineer, IV Circle, dated 25th September 1899, No. 547/W.
" " " IV " " 8th January 1900, No. 4/W.

Order—No. 266 W., dated 3rd February 1900.

The entertainment for a period of eleven months from 1st April 1900 of the undermentioned establishment required for investigating irrigation projects suitable for famine-relief works, in the Coimbatore division, is sanctioned :—

3 surveyors on Rs. 60 each per mensem.
6 lascars on Rs. 7 " "

2. The Superintending Engineer will apply in January 1901 for the continued employment of the establishment during 1901–1902, if necessary.

3. The Chief Engineer, Public Works Department, will make the necessary arrangements for posting an experienced upper subordinate for supervising the work of the surveyors.

4. The sanction accorded in paragraph 1 has been registered as Provincial No. 85 W. of 1899–1900, and classified as Establishment—Temporary.

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Chief Engineer, Public Works Department.
" Chief Engineer for Irrigation.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.			*Enclosures*
	1900.		
Regd.			*Spare copies*

G.O., No. 267 W., 3rd February 1900.

FEBRUARY.

Inspection Report

Orders on the — on the accounts of the Negapatam division, submitted by the Examiner, Public Works Accounts.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following paper:—

Office-note from the Examiner, Public Works Accounts, dated Madras, 2nd December 1899, No. 1341 A./A.

I submit extracts from a report by Mr. J. E. Lacey, Deputy Examiner, of an inspection by him of the office of the Executive Engineer, Negapatam division, and I solicit the orders of Government in column 5 of the enclosed statement.

2. The office is in fair order.

Order—No. 267 W., dated 3rd February 1900.

With his office-note recorded above, the Examiner, Public Works Accounts, submits those items in the report of inspection of the accounts of the Negapatam division which require the orders of Government. These orders have been entered in the statement printed as an appendix to these Proceedings. The Superintending Engineer will see that the necessary action is taken on these orders and that the reports called for are duly submitted. Considerable improvement is necessary to place this office in a satisfactory condition.

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Superintending Engineer, V Circle.
„ other Superintending Engineers.
„ the Consulting Architect to Government.
„ the Examiner, Public Works Accounts.

Appendix to G.O., No. 267 W., dated 3rd February 1900.

Note.

The Executive Engineers in charge since last inspection were—

M.R.Ry. N. Ratnasabhapathy Pillay Avargal, B.A., B.C.E., Executive Engineer, 3rd grade, 10th May 1894 to 14th May 1896 and 15th August 1896 to 16th January 1899.

M.R.Ry. R. A. Srinivasa Aiyangar, Executive Engineer, 3rd grade, from 15th May 1896 to 14th August 1896.

Mr. L. L. Wickham, from 17th January 1899 to 8th July 1899 and 9th October 1899 to date.

M.R.Ry. S. Bhaskara Aiyar, Assistant Engineer, from 9th January 1899 to 8th October 1899.

And the Accountants—

M.R.Ry. K. Kuppuswami Nayudu (up to 22nd May 1896).

" T. Jayaram Chetti (up to 15th May 1897).

" S. Sankara Rau (up to 5th September 1897).

" M. Atchayya Patradu (up to 31st January 1898).

" T. K. Raghavendra Rau (up to 10th November 1898).

Mr. P. G. King (up to 17th May 1899).

and M.R.Ry. V. A. Sundaravadivelu to date.

The period embraced in the inspection generally was from 1st January 1899 to 30th September 1899.

And the month's accounts test-audited (May 1899).

RESULT of Inspection by Mr. J. E. LACEY, Deputy Examiner of Accounts, of the office of the Executive Engineer, Negapatam Division, V Circle, at Negapatam from 15th to 19th November 1899.

Serial No.	Irregularity or defect brought to notice.	Relative Code rule or Order.	Examiner's remarks.	Orders of Government.
1	2	3	4	5
	Cash Transactions.			
1	(*a*) The rule referred to in column 3 has not been followed out; the Executive Engineer, however, signs the cash book at the end of the month in terms of paragraph 61, but it appears necessary that the Code rule should be adhered to.	P.W.D. Code, II, I, 58 and paragraph 3 of Mr. Eicke's report, G.O., No. 682 W., dated 24th February 1896.	1. (*a*) The Code rule referred to should be adhered to.	*Items* 1 (*a*), (*b*), (*c*) *and* (*d*).—The Inspecting officer's and the Examiner's remarks should receive attention. The result of the investigation mentioned in (*d*) should be duly reported.
	(*b*) The entries in the Divisional and Sub-divisional cash books contain items showing cost of materials supplied to piece workers as a payment and credit *per contra* in one instance the item (March 1899. Rs. 185-15-8, page 47, Division cash book) was subsequently entered as evidenced by the carried over total being altered; this seems unnecessary and incorrect.	P.W.D. Form Book, Part I, note 8 on Form No. 4 and P.W.D. Code, II, II, 135, II.	(*b*) Only *bonâ fide* payments and recoveries should find a place in the cash book. The adjustment of the value of materials supplied should be carried out in the manner laid down in note 8 on Form No. 4.	
	(*c*) The cheques, while the Executive Engineer is at head-quarters, are written up by a clerk but not in the Executive Engineer's presence as the cheque book is sent into the office; this practice is opposed to the rules.	P.W.D. Code, Vol. II, I, 87A. and S.O. 169 of 1898 G.O., No. 2335 W., dated 5th September 1899.	(*c*) The rule requires that cheques should be drawn in the presence of the disbursing officer. This will no doubt receive Executive Engineer's attention in future.	
	(*d*) Current cheque book No. 77137 with 30 unused cheques, together with the Executive Engineer's office box, was lost in the recent railway accident on the Mutupet line. Encashment of cheques has been stopped at the treasury, but result of investigations should be reported.	....	(*d*) The Executive Engineer might be asked to report the result of investigations.	
	Control over Expenditure.			
2	*Register of bills.*—The register in use is the old Form E 66 and does not provide for the information in column "Date of completion of action in Division office" as subsequently introduced in Examiner's Circular No. 358-A./C.L., dated December 1892. It was also noticed that the column "Date of payment" was not filled in as a rule. The register also was never seen by the Executive Engineer. Several delays in audit were also noticed. As this register gives an Executive Engineer an effective control over the work of his accountant and Sub-division officers it should be correctly maintained and frequently inspected by him.	G.O., No. 2873 W., dated 15th October 1892.	2. The object of the register is to prevent delay in payment and unless it is properly maintained and frequently scrutinized by the Executive Engineer, it is of course useless. The register in the new form should be opened out.	*Item* 2.—The Superintending Engineer will take steps to see that this register is properly made use of. Government attaches the greatest importance to prompt payments.
	Measurement Books.			
3	(*a*) Six of the measurement books directed by the Examiner to be in readiness for the inspecting officer's review were not produced, viz:—	Examiner's No. 3568 B./A., dated 31st October 1899.	3. (*a*) The Executive Engineer might be asked to explain.	*Item* 3 (*a*).—The Superintending Engineer will enquire into the matter.

	Books Nos. 1758, 3745, 3746, 3749 and 5385 of the Tirutturaippundi Sub-division. Book No. 3751 of the Mannargudi Sub-division.			
	(b) Several old measurement books have not been returned to the Division office..	P.W.D. Code, II, I, 38.	(b) The Executive Engineer should insist on the return of all old measurement books.	(b) The return of all old measurement books to the Divisional office should be insisted on.
	(c) The following irregularities were noticed in the measurement books examined :—	....		
	(1) Corrections were not initialled and in some instances improperly made by writing over figures. } Book Nos. 3744, 3730, 2408. ,, ,, 3742, 1763, 3740. ,, ,, 1755, 5371, 3753.	P.W.D. Code II, I, paragraph 34.	(c) (1), (2), (3). Measurement books are records of primary importance and the Executive Engineer should therefore insist on the rules relating thereto being observed with the greatest care.	(c) (1), (2), (3). The Government agrees with the Examiner. The Inspecting officer's remarks should receive the careful attention of the Executive Engineer. The irregularities ought not to be allowed to recur.
	(2) Reference to bill or voucher (or muster roll, see book No. 3753) in which the quantities are entered for payment are not always given neither are measurements always crossed off. The rules require that no bill or certificate should be signed without thus crossing off the connected entry in the measurements book. This reference to the bill should be done at the time of payment book Nos. 3730, 3744, 2396, 1763, 1754, 5369, 5381, 3750.	P.W.D. Code, II, I, 37.		
	(3) Contents are not always inked in. Book Nos. 5386, 3742, 1763, 1762 and 1755.	P.W.D. Code, II, 1, paragraph 36.		
	(4) Evidence of Executive Engineer's check measurements not recorded. Book Nos. 5386, 5371 and 5369.	Chief Engineer's P.W.D. Circular No. 5447 C., dated 15th December 1897.	(c) (4). It seems desirable that measurements made by Sub-divisional officers should, to a certain extent, be checked by the Executive Engineer and the results recorded in the measurement book.	(c) (4) The Government agrees with the Examiner that measurements made by Sub-divisional officers should occasionally be checked by the Executive Engineer.
	(5) In book No. 1762, pages 1 to 38, the measurements are very neatly entered *in ink* and indicate apparently that they were not taken on the work spot.	Paragraph 35 of P.W.D. Code, II, I.	(c) (5) All measurements taken should be directly entered in this book and in no other.	(c) (5), (6), (7) *and* (d). The Inspecting officer's and Examiner's remarks should receive attention. The proper maintenance of measurement books is a matter of primary importance.
	(6) In measurement book No. 5372 for repairing the District Munsif's Court-house at Mannargudi it is seen that the final bill was sent on the 27th June 1899, but shown as only received in the Division office on 10th August 1899. The bill was returned for payment on 22nd August 1899, but fact of payment was not noted in the measurement book.	Paragraph 37 ..	(6) The Executive Engineer's attention might be drawn to the Inspecting officer's remarks.	
	(7) In measurement book No. 5381, page 86, for Harichandranady Palivanar channel—estimate 4,400. The total work done to date was Rupees 3,649–1–10. The measurements were taken by a subordinate on 23rd May 1899 and payments made (balance since last measurement Rupees 134–13–2) by the Sub-divisional officer, Tirutturaippundi Sub-division, in July 1899, but the fact of payment, &c., was not recorded in the measurement book nor was it signed by the Sub-divisional officer.	Do. ..	(c) (7) Do. do.	
	Completed Measurement Books.			
	(d) The list audit authorised in Government Order quoted is not, as a rule, carried out.	Code, II, I, 38 and G.O., No. 1613 W., dated 1st July 1895.	(d) The attention of the Executive Engineer might be invited to the orders quoted.	
	Control over Revenue and other Receipts.			
4	The regular revenue in the division, other than rents are chiefly composed of realizations of sales of produce, sale of trees, license fees from boats plying on the Védáranniyam canal. The register of miscellaneous revenue authorized in the Government Order quoted is not maintained.	G.O., No. 1316 W., dated 23rd May 1898.	4. The register ordered in the Government Order quoted should be opened out and brought up to date. The Executive Engineer might perhaps be asked to report when this has been done.	*Item* 4.—The register should be immediately opened.

Result of Inspection by Mr. J. E. Lacey, Deputy Examiner of Accounts, of the Office of the Executive Engineer, Negapatam Division, etc.—*cont.*

Serial No.	Irregularity or defect brought to notice.	Relative Code rule or Order.	Examiner's remarks.	Orders of Government.
1	2	3	4	5
	Control over Revenue and other Receipts—cont.			
4	(*a*) The Navigation rules issued in G.O., No. 486 I., dated 13th June 1899, apply to the Védáranniyam canal, but it would appear that the revised forms (such that may be required) issued therewith have not yet been obtained and supplied to the Sub-divisional officer. Further no check appears to have been exercised in the Division office over the credits afforded on account of license fees in the Tirutturaipundy Sub-division cash book. It is suggested that a test-audit be now made for the past year by the Divisional officer and the result reported. It would also appear that padugais are rented out, but no credits appear yet to have been afforded. A report on this point is necessary.	G.O., No. 486 I., dated 13th June 1899.	4. (*a*) The Executive Engineer's attention might be drawn to the Government Order quoted, a report being asked for on the points noticed. The suggestion of the Inspecting officer that the credits afforded on account of license fees be reviewed is approved.	4. (*a*) The Inspecting officer's suggestions are approved and should be carefully attended to. The Superintending Engineer will call for explanation as to— (1) Why the Register of Miscellaneous revenue was not hitherto opened, (2) why no check appears to have been exercised over the credits afforded on account of license fees in the Tirutturaippundi sub-division, (3) why no credits have been afforded on account of the padugais that have been rented out, and will take the further necessary action in the matter.
5	The rent returns for the months of July, August and September 1899 are in arrears. It is also noticed that rent of boats (constructed for the Védárannlyam canal—*vide* G.O., No. 282 I., dated 24th March 1896) is only casually received. No regular statement showing how the boat was used has hitherto been submitted by the Sub-divisional officer, Tirutturaippundi Sub-division.	Code, II, II, 217 ..	5. The Executive Engineer might be asked to explain why these returns are not regularly submitted month by month. The delay in the submission of the rent returns would appear to call for explanation.	*Item* 5.—The arrears should be brought up to date. The Superintending Engineer will see that the accounting of the receipts from boats is placed on a systematic basis.
	Cash Chest.			
6	The cash chest is an iron one but it is suggested to ensure safety that it be built into the masonry of the office wall.	Code, II, I, 70, and G.O., No. 2880 W., dated 31st October 1899, item 39.	6. The cash chest might be built into the masonry of the office wall, if necessary, to ensure safety.	*Item* 6.—The Executive Engineer will take the necessary action.
	Executive Engineer's Accounts and Books.			
7	The accounts of the division are not, as a rule, submitted under the signature of the Executive Engineer and when signed by the Accountant the certificate of responsibility (Form No. 31 B) are not regularly sent forward. The certificates from June to September 1899 are still due as also that for March 1899, 1st Supplement.	P.W.D., Code, II, II, 218 and 220.	7. The attention of the Executive Engineer might be drawn to the rules quoted. That officer should examine the books and accounts referred to and promptly send forward the certificates of responsibility for accounts.	*Items* 7 *and* (*a*).—The Inspecting officer's and the Examiner's remarks should receive attention.
	(*a*) The cash abstract book, adjustment book and office copies of the accounts for these months have not been signed. The certificate in the fly leaf of the Register of works has only been signed to end of July 1899. The cash abstract book is periodically posted and not day by day. This was also noticed in the last inspection report—*vide* paragraph 3.	P.W.D. Form Book, No. 26, Note 4.; G.O., No. 682 W., dated 24th February 1896.	(*a*) The posting of the cash abstract book should be carried out daily or as the transactions occur, and not be delayed till the close of the month.	

Register of Works and Work Abstract. 8 (*a*) The following points were noticed :— Quantities are not always entered, *e.g.*, Register of works for constructing a custom house at Negapatam. District Munsif's Court-house at Pattukkōttai	P.W.D. Form 30 A., Note I. Code, II, II, 153 ..	8 (*a*) A principal object of the Register of works would be upset if the quantities of work done are omitted.	*Item* 8 (*a*).—This should receive attention.
(*b*) *Direct* debits to sub-head "Contingencies" are recorded— *vide* Register of works for District Munsif's Court-house at Pattukkōttai .. .. RS. 12 A. 9 P. 10 Improving the village road from Lakshamanguddy to Kottagum .. .. 100 10 1 Maintenance, Vedāranniyam canal 29 1 6	Code, I, VII, 20 and Examiner's Circular No. 38 of 1899.	(*b*) Items debitable to "Contingencies" should be recorded separately in the Register of works under adequate sanction.	(*b*).—The matter is under consideration. Separate orders will issue on this question.
(*c*) Excesses were noticed in the following cases. It was stated that work slips were not submitted :— This point was also noticed in the last inspection report—*vide* G.O., No. 682 W., dated 24th February 1896. *Constructing a customs godown at Negapatam*— Grouped sub-heads— Estimate .. .. RS. 1,529 EXECUTED. 1847. Improving the village road from Lukshumanguddy to Kottagum— Concrete works—Estimate .. .. .. RS. 1,201 RATE RS. 12 A. 8 P. 0 Do. Executed .. .. .. 1,239 12 9 3 Brick work—Estimate .. .. .. 1,280 15 10 0 Do. Executed .. .. .. 1,291 15 10 1 *Maintenance, Vedāranniyam Canal*, 1899–1900. Silt clearence—Estimated .. .. RATE RS. 7 A. 15 P. 0 Executed 8 13 2	Code, II, II, 170 ..	(*c*) It is important that the Executive Engineer should keep Superintending Engineer informed of all excesses over the sanctioned limits for works; the form of workslip is for the purpose. The Executive Engineer might be asked to explain why the rules on the subject have not been attended to, although his attention had already been drawn to this in the Inspection report printed with G.O., No. 682 W., dated 24th February 1896.	(*c*) *and* (*d*).—The Superintending Engineer will call for the explanation under 8 (*c*) and will take the necessary action under 8 (*d*).
(*d*) The posting in the Register of works for this work was evidently incorrect as under grouped sub-heads, the outlay recorded was Rs. 2,720–6–9 against an estimate of Rs. 808. Revised work abstracts have been received and the Executive Engineer should report now the outlay compared with estimated sub-heads after completing the Register of works.		(*d*) Necessary redistribution of outlay should be made and the Executive Engineer might be asked to report the fact.	
9 *Materials at site.*—In the following cases the account of materials at site in Form 7 F was prepared in the Division office and has not been signed by the Sub-divisional officer in token of his acceptance of the correctness of the account— (1) District Munsif's Court, Pattukkōttai .. .. RS. 1,461 A. 6 P. 2 (2) Improving the village road from Lukshimanaguddy to Kottagum .. .. 229 8 1 and for the following work :— Taluk office at Tirutturaippundi .. .. .. 2,743 11 5 has been debited to *materials at site*, but no account in Form 7 F was produced.	Code, II, I, 103 ..	9. A detailed account should be prepared monthly and signed by the officer in charge. The rule quoted will no doubt receive Executive Engineer's attention.	*Items* 9 *and* 10.—The matter will receive the Executive Engineer's attention.

Result of Inspection by Mr. J. E. Lacey, Deputy Examiner of Accounts, of the Office of the Executive Engineer, Negapatam Division, etc.—*cont.*

Serial No.	Irregularity or defect brought to notice.	Relative Code rule or Order.	Examiner's remarks.	Orders of Government.
1	2	3	4	5
	Maintenance, Védáranniyam Canal, 1899-1900—cont.			
10	In the case constructing a Customs godown at Negapatam, Rs. 224-12-5 was debited to "Materials at site" to end of February 1899. The account was adjusted by debit to sub-heads in March and March Supplemental, but no account in Form 7 F was produced in support of transactions.	Code II, I, 103.	10. *Vide* remarks against item 9.	
	Contract Accounts.			
11	(*a*) The contractor's ledger contains a record of amounts due to piece-workers and not the transactions with them. It seems necessary when running accounts are kept all the transactions with the piece-worker or contractor should be recorded in the contractor's ledger. (*b*) A register of agreements is kept up in a manuscript local form instead of in Form E. 173.	P.W.D. II, II, 166.	11. (*a*) When running accounts are kept the transactions should be recorded in the contractor's ledger. (*b*) Form E. No. 173 should be opened out in place of the manuscript form.	*Items* 11 (*a*) *and* (*b*).—The Inspecting officer's and the Examiner's remarks should receive attention.
	(*c*) All contract is given out to piece-workers and agreements taken in K. 2, but in the following cases it would appear that regular contracts should have been executed:— RS. A. P. Piece-worker Appuputtay Pillay. Harichandranady-Pulivanar channel. Estimate Rs. 4,400. Total work done .. 3,649 1 10 Piece-worker S. Ramaswamy Iyer. Védáraniyam canal. Estimate Rs. 6,000. Payments 2,145 0 0	P.W.D. Code, I, VIII, 1 to 11.	11 (*c*) *and* 12. Whether the men should or should not have been treated as regular contractors and sanction of the Superintending Engineer obtained to the giving out of the contracts, depends upon whether the men's accounts are running unsettled for a long time, also whether in that case the Executive Engineer has power under Code I, VIII, 8. The old idea of piece-work was that of a small job given out at a certain rate without stipulation as to quantity or time. Kindly see paragraphs 1344 and 1344A. of the old Madras Code (1886). Piece-work paid for frequently and not allowed to run on should, I would think, be within the powers of an Executive Engineer, but when a ledger account is necessary, *i.e.*, when there is a running account, or an account which is irregularly settled, there might just as well be a contract, and the control of superior authority seems desirable. Orders are solicited as to the powers of the Executive Engineer respecting piece-work agreements.	*Items* 11 (*c*) *and* 12.—Separate orders will issue on this question.
12	In the following cases no agreements were taken. Customs godown at Negapatam. Estimate .. .. .. 5,900 0 0 (Sivasamba Iyer.) Sub-Court at Negapatam. Estimate .. .. .. 5,388 0 0 Packiuam Atansawmy Chetty. District Munsif's Court at Patabola, Estimate Rs. 7,860. (1) Varadaraja Pillay. (2) Ramaswamy Iyer.	P.W.D. Form K 2., and P.W.D. Code. I, VIII, 1 to 11.		

	Tools and Plant.			
13	The Storekeeper is Devasakhamani Pillay, who in addition to being in charge of the tools and plant at head-quarters is also entrusted with the charge of surveying and drawing instruments contrary to the rules in the Code. He has not up to date executed the necessary deposit agreement.	P.W.D. Code Volume, II, II, 115.	13. The Code rule quoted will no doubt receive Executive Engineer's attention in future.	*Item* 13.—The Code rule quoted must receive attention, but there is no objection to instruments not in use remaining in the charge of the Storekeeper.
	Establishment Work.			
14	*Service books.*—These for two temporary subordinates have still to be opened out, viz., M. V. Krishnaswamy Iyer and R. Chakrapani Row—one has also to be opened out for Poon Ramasawmy Naidu. Two service books require to be reattested, viz. :— P. Latchmana Row, Head Clerk. Bappoo Row, peon.	G.O., No. 330 W., dated 26th November 1897.	14. Service books for these men should be opened out, and the Executive Engineer might be asked to report when this has been done. Those requiring reattestation should be reattested without delay.	*Item* 14.—The service books should be opened immediately and the necessary report made to the Superintending Engineer.
15	The following principal defects were noticed :— (1) Finger prints were not taken.	G.O., No. 199 W., dated 25th January 1898 and G.O., 918, Pension, dated 4th December 1897.	15 (1) to (5) and (7). The Executive Engineer might be instructed to take necessary steps to rectify the defects noticed by the Inspecting officer. The rules referred to should receive attention.	*Item* 15 (1) *to* (5), (6) *and* (7).—The Inspecting officer's and the Examiner's remarks should receive attention. The necessary explanation under 15 (8) should be called for by the Superintending Engineer.
	(2) Land statements referred to in rules (12) and (15) of the "rules regulating the public conduct of Government servants" were incomplete.	The rule quoted.		
	(3) Pay and acting allowance were not correctly entered in columns 4 and 5 when temporary or sub. *pro tem.* promotions were given. (4) Signature of subordinates in column 7 were not always recorded . . . . (5) Signatures of the Executive Engineer not always dated.	Civil Service Regulations. G.O., No. 894 W., dated 31st March 1898.		
	(6) In several instances it was noticed that events are not recorded in service books at the time of their occurrence or attested by the head of the office as soon as possible.	G.O., No. 272 W., dated 4th February 1893.	(6). It is essential that every event in a man's service should be recorded in his service book at the time of the event, such entries being attested and dated by the head of the office as soon as they are made.	
	(7) In a few cases when service books were completed loose manuscript sheets were added and filled in instead of new service books being opened out. (8) Privilege leave was evidently incorrectly granted to R. Sreenevasa Charriar, Supervisor, from 22nd June 1896 as from this service book he was shown to have been on leave on medical certificate up to 19th August 1895 afternoon.	Civil Service Regulations, 876. Civil Service Regulations, 291.	(8). The incorrect grant of the privilege leave has to be explained by the Executive Engineer, Tanjore division, to which the subordinate was attached at the time.	
16	*Travelling allowance claims.*—Those for March and June 1899 were audited in terms of Public Works Department II, III, 393, and the points noticed are minor and are being taken up with the Executive Engineer in an audit note.	P.W.D. II, III, 393.	. . . .	
	Miscellaneous.			
17	A register of securities is maintained in Public Works Department Form No. 157-A., but it is very incomplete and has not been seen by the Executive Engineer. Authorities for refunds are not attested and the necessity for the correct upkeep of this very important register is apparently not realized.	Code, II, II, 207 . .	17. The Executive Engineer will no doubt see that this register is properly maintained in future.	*Item* 17.—This matter must receive immediate attention.

Result of Inspection by Mr. J. E. Lacey, Deputy Examiner of Accounts of the office of the Executive Engineer, Negapatam Division, etc.—*cont.*

Serial No.	Irregularity or defect brought to notice.	Relative Code rule or Order.	Examiner's remarks.	Orders of Government.
1	2	3	4	5
	Miscellaneous—cont.			
18	*Register of buildings.*—This is maintained in manuscript, but the values of buildings do not agree with that exhibited in Public Works Department Form No. 32 Y.	Examiner's Circular No. 1038 A./A., dated 25th August 1899, and G.O., No. 2755 W., dated 18th October 1899 (item 29).	18. The Executive Engineer's attention might be drawn to the Examiner's circular quoted, on the subject of the discrepancies in the recorded value of buildings as shown in the register (copy herewith). (Enclosure 1.)	*Items* 18, 19, 20 *and* 21.—The Examiner's remarks should receive attention.
19	*Register of lands.*—The form authorized in Chief Engineer's Public Works Department memo. No. 348 C., dated 1st October 1896, is not maintained; a local manuscript form is used, but it has not been seen by the Executive Engineer.	Chief Engineer's P.W.D. memo. No. 3488 C., dated 1st October 1896.	19. The form authorized in the rule quoted should be maintained and the Executive Engineer should examine the register at certain intervals and see that it is complete in every respect.	
20	*Register of stamps.*—An account is maintained in Form E and is occasionally verified by the Head Clerk, but it is not seen by the Accountant. The rules in Public Works Department Form, Code II, II, 68-A, and notes on Public Works Department Form 150-A appear not to be known or followed. Attention may be also specially drawn to the Government Order quoted.	P.W.D. Code, II, II, 68-A., and notes, P.W.D. Form 150-A; G.O., No. 2335 W., dated 3rd September 1899.	20. The Executive Engineer's attention might be specially drawn to the rules quoted which should be strictly followed.	
21	The outward and inward transfers were not promptly advised or acknowledged. Several cases of delay were noticed.	P.W.D. Code II, II, 171.	21. The Executive Engineer's attention will no doubt be given to the avoidance of such delays noticed.	
22	*Destruction of old records.*—This matter was taken up in G.O., No. 519 W., dated 6th March 1895 (Mr. Sherlock-Hubbard's Inspections report) and again referred to in paragraph 1 of Mr. Eicke's report (G.O., No. 682 W., dated 24th February 1896). A clerk on Rs. 20 has recently been sanctioned in G.O., No. 1873 W., dated 20th July 1899, for six months for sorting and arranging records, but the man has not been entertained nor have orders been obtained to the list of papers to be destroyed. The matter has been hanging for a very long time and should be disposed of early.	Code I, VI, 41 ..	22. The Executive Engineer might be instructed to have the records sorted and to obtain the approval of the Superintending Engineer to the elimination and destruction of unnecessary records. (Signed) H. RAINIER, Offg. Exr., P.W. Accts., Madras and Coorg.	*Item* 22.—The records may be sorted at once. Separate orders will issue on the subject of destruction of records. (True Extract.) (Signed) W. B. deWINTON, Secretary to Government.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.
} 1900.
Regd.

Enclosures

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G.O., No. 268 W., 3rd February 1900.

FEBRUARY.

Office Establishment to Sub-overseers

Stating that G.O., No. 2048 W. of 1st August 1887, ruling that no office establishment can be allowed to sub-overseers, does not apply to sub-overseers or other officials temporarily in charge of the duties of an upper subordinate.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—again the following paper :—

G.O., No. 2048 W., dated 1st August 1887.

Read—the following papers :—

From Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Bangalore, 21st June 1887, No. 1324.

I have the honour to inform you that the Executive Engineer, Chingleput division, has sanctioned, under Irrigation and Navigation, an estimate of Rs. 72 for the employment of a temporary lascar under sub-overseer for 1887–88, and the Executive Engineer, North Arcot division, has submitted an estimate of Rs. 72, for sanction, for the employment of a similar lascar, under Irrigation and Navigation, and further explains that a sub-overseer, doing exactly the same work as an overseer, cannot be reasonably denied a lascar to help him in measuring works and carrying messages, etc. I am not aware of any order sanctioning the employment of a lascar for a sub-overseer from the works grant nor under establishment, and therefore request the lascars may be specially sanctioned.

Office-note from the Examiner, Public Works Accounts, dated 15th July 1887, No. 337.

In paragraph 1 of G.O., No. 1079 W., dated 8th May 1885, Government have already ruled that lascars cannot be allowed to sub-overseers, and I would suggest that, if this ruling is now confirmed, it should be codified.

Order—No. 2048 W., dated 1st August 1887.

No office establishment can be allowed to sub-overseers (*vide* G.O., No. 923 W., dated 18th April 1885). The Examiner, Public Works Accounts, will arrange to embody this ruling in the Public Works Code.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

ORDER—No. 268 W., dated 3rd February 1900.

G.O., No. 2048 W., dated 1st August 1887, does not apply to sub-overseers or other officials temporarily in charge of the duties of an upper subordinate.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To all Superintending Engineers.
" the Examiner, Public Works Accounts.
" the Chief Engineer for Irrigation.
" the Consulting Architect to Government.
" the Superintendent of Works, Lighthouse Division.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. } *Spare copies*

G.O., No. 269 W., 3rd February 1900.

FEBRUARY.

Establishment

The employment, during 1900-1901, of the temporary — required for the Kistna Western division, as detailed in the statement submitted by the Superintending Engineer, II Circle, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers:—

From M.R.Ry. S. A. SUBRAHMANYA AIYAR Avergal, Executive Engineer, Kistna Western division, to the Superintending Engineer, II Circle, dated 11th January 1900, No. 485 S.

[*Reference* No. 704 K.W. of 16th December 1899.]

I have the honour to submit, herewith, for your approval and sanction of Government a revised proposition statement showing the present and the proposed temporary establishment for Kistna Western division.

[*Statement.*

Enclosure.

Statement of Proposition for revision of Establishment.

Order sanctioning present establishment. Government of Madras, P.W.D. Number and date.	Office to which the proposition refers.	Nature of changes. Present scale. Number.	Present scale. Designation.	Present scale. Pay. Minimum.	Present scale. Pay. Increment.	Present scale. Pay. Maximum.	Present scale. Pay. Average or fixed.	Present scale. Total cost.	Proposed scale. Number.	Proposed scale. Designation.	Proposed scale. Pay. Minimum.	Proposed scale. Pay. Increment.	Proposed scale. Pay. Maximum.	Proposed scale. Pay. Average or fixed.	Proposed scale. Total cost.	Proposition. Permanent. Increase per month. Amount.	Proposition. Permanent. Decrease per month. Amount.	Proposition. Temporary. Increase per month. Period.	Proposition. Temporary. Increase per month. Amount.	Proposition. Temporary. Decrease per month. Period.	Proposition. Temporary. Decrease per month. Amount.
							RS.	RS.						RS.	RS.			MON.	RS.		
No. 1221 W. of 5th May 1899.	Kistna Western Division.	1	Clerk to assist Accountant	..	..	..	30	30	1	Clerk to assist Accountant	..	..	..	30	30	..	..	..	..	..	..
		1	Draftsman for Divisional office ..	..	..	..	60	60	1	Draftsman for Divisional office ..	..	..	..	60	60	..	..	..	..	..	..
		1	Do. do. ..	..	..	..	30	30	1	Do. do. ..	..	..	..	30	30	..	..	..	..	..	..
		1	Punt-writer for Divisional office ..	..	..	..	15	15	1	Punt-writer for Divisional office ..	..	..	..	15	15	..	..	..	..	..	..
		1	Clerk for Divisional office	..	..	..	15	15	1	Clerk for Divisional office	..	..	..	15	15	..	..	..	..	..	..
		1	Sweeper for Divisional office ..	..	..	..	6	6	1	Sweeper for Divisional office ..	..	..	..	6	6	..	..	..	..	..	..
		1	,, for Western sub-division ..	..	..	..	1	1	1	,, for Western sub-division ..	..	..	..	1	1	..	..	..	..	..	..
		1	Scavenger for Public Works Department at Guntur.	..	..	..	3	3	1	Scavenger for Public Works Department at Guntur.	..	..	..	3	3	..	..	..	..	..	..
		1	Sweeper for River Conservancy sub-division.	..	..	..	2	2	1	Sweeper for River Conservancy sub-division.	..	..	..	2	2	..	..	..	..	..	..
		1	Draftsman for River Conservancy sub-division.	..	..	..	30	30	1	Draftsman for River Conservancy sub-division.	..	..	..	30	30	..	..	..	..	..	..
										Conservancy Establishment.											
										River Conservancy Sub-division.											
									3	River Conservancy Inspectors ..	..	..	..	35	105	..	..	12	1,260	..	}
									1	Survey Maistry	..	..	..	20	20	..	..	12	240	..	}*
									3	,, lascars or peons to accompany the Inspectors.	..	..	..	6	18	..	..	12	216	..	}
			Total ..	..	..	..	..	192		Total ..	..	..	..	..	335	..	..	..	1,716	..	..

* The pay of these men were hitherto being charged to work establishment under Agricultural repairs. Sanction has been sought for these under temporary establishment with reference to G.O., No. 2329 W., dated 5th September 1899, communicated with Superintending Engineer's endorsement No. 520 G.L., dated 27th September 1899.

Certified that the entries under the head "present scale" have been duly verified by me.

25th January 1900.

(Signed) H. RAINIER,
Offg. Exr., Public Works Accounts.

No. 328 Exr.

Forwarded to the Chief Engineer, Public Works Department, through the Examiner, Public Works Accounts, for favour of sanction of Government being obtained to the increase of temporary establishment now applied for.

(Signed) J. HANNAN,
Supg. Engineer, II Circle.

17th January 1900.

Office-note from the Examiner, P. W. Accounts, dated 25th Jan. 1900, No. 173 B./E.

ORDER—No. 269 W., dated 3rd February 1900.

The employment, during 1900–1901, of the temporary establishment required for the Kistna Western division, as detailed in the statement submitted by the Superintending Engineer, with his endorsement read above, is sanctioned.

2. This sanction has been registered as Provincial No. 86 W. of 1899–1900, and classified as Establishment—Temporary.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, II Circle.
„ Examiner, Public Works Accounts.
„ Chief Engineer for Irrigation.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., No. 270 W., 3rd February 1900.

FEBRUARY.

Stores

Ordered that an indent for certain — required for the water-works at Cocanada in the Madras Presidency be forwarded to the Home Government.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer, I Circle, dated 27th December 1899, No. 2699 G.E.

From W. C. DEMORGAN, Esq., M.I.C.E., Superintending Engineer, I Circle, to the General Superintendent, Public Works Stores, Madras, dated Waltair, 27th December 1899, No. 2698 G.E.

I have the honour to submit, herewith, an indent with specification for the engines, boilers and pumps required for the Cocanada water-works, together with a tracing of the design for the engine house for favour of transmission to the Chief Engineer, Public Works Department.

No. 19 C.E.

Copy forwarded to the Chief Engineer, Public Works Department, together with an indent after completion, in triplicate, and a specification and tracing for favour of transmission to the Director-General of Stores.

18th January 1900.

(Signed) W. HUTTON,
for General Supdt., P.W. Stores.

Office-note from the Examr., P.W. Accounts, dated Madras, 26th Jany. 1900, No. 196 B.B.

ORDER—No. 270 W., dated 3rd February 1900.

Ordered that the indent be forwarded to the Home Government for compliance.

[Here enter No. 271 W., dated 3rd February 1900.]

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, I Circle.
„ General Superintendent, Public Works Stores.
„ Examiner, Public Works Accounts.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

Letter, No. 271 W., 3rd February 1900.

FEBRUARY.

Stores

Forwarding, for favour of compliance, an indent, in duplicate, for certain — required for the water-works at Cocanada in the Madras Presidency.

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

W. B. DEWINTON, ESQ.,
Secretary to the Government of Madras,
Public Works Department,

To

THE DIRECTOR-GENERAL OF STORES,
INDIA OFFICE, LONDON.

SIR,

I am directed to forward, for favour of compliance, an indent, in duplicate, for engines, boilers and pumps required for the water-works at Cocanada in the Madras Presidency.

2. The usual certificate by the Examiner, Public Works Accounts, as regards provision of funds has been endorsed on the original indent.

I have the honour to be,
Sir,
Your most obedient servant,

(Signed) W. B. DEWINTON,
Secretary to Government.

MADRAS,
3rd February 1900.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
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G.O., Nos. 278, 279 W., 5th February 1900.

FEBRUARY.

Budget Estimate

Forwarding copy of Proceedings embodying the preliminary issue of the Military Works — for 1900–1901.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer,	I Circle,	dated	12th	October	1899,	No.	1047 G.L.
" " "	II "	"	20th	"	"	"	479 W.
" " "	IV "	"	6th	"	"	"	570 W.
" " "	V "	"	3rd	"	"	"	545 W.
" " "	VI "	"	5th	"	"	"	1750 T.C.

Office-note from the Examiner, P.W. Accounts, dated 29th November 1899, No. 3921 B./B.

Extract from the Proceedings of the Government of India, Military Department, (No. 135-M. W., $\frac{\text{Accounts}}{\text{Budget Estimate}}$, under date Fort William, the 13th January 1900).

Read—the following :—

Letter from the Director-General of Military Works, No. 3763-B., dated the 23rd November 1899, submitting proposals for the distribution of the grant for Military Works in 1900–1901.

Resolution.—It is hereby notified that the grant for Military Works in the year 1900–1901 is distributed provisionally as shown in the accompanying statement.

2. The allotments include provision for any expenditure that may be incurred in England on stores for works classified as military, and for ordinary expenditure in India on military works at Chitral, the Malakand and in the Gilgit Agency.

3. The question of the provision of a further grant for defence works on the North-Western Frontier will be considered hereafter.

4. The preliminary budget estimates should be prepared for the total amount assigned to each Local Government or Administration, and submitted so as to reach the Government of India punctually by the 15th February 1900. The distribution of the grants to the several services shown in the statement should be adhered to as far as practicable, and the sums set apart for minor works, repairs, and the Barrack Department should not be increased.

5. The sums entered for Original Major Works under the Public Works Department have been arrived at as under—

Works in progress and renewals.

	RS.	RS.
Rajputana and Central India—		
Renewals at Indore		10,000
Burma—		
Barracks, &c., for Gurkha Rifles at Maymyo	25,000	
Water-supply, Meiktila	50,000	
Re-roofing with shingle the Native Infantry hospital at Meiktila	6,800	
		81,800
Assam—		
Permanent accommodation for Native Infantry garrison, Manipur	1,00,000	
Improving latrines in the Native Infantry lines, Shillong.	2,700	
		1,02,700
Punjab—		
Small arms ammunition magazine for Queen's Own Corps of Guides, Mardan	2,000	
Water-supply of the Lawrence Military Asylum, Sanawar	30,000	
		32,000
Bombay—		
Water-supply, Kirkee	3,500	
Horse hospital at Remount Depot, Ahmednagar ...	6,000	
Quarters for line overseer at Remount Depot, Ahmednagar	1,800	
		11,300
Total ...		2,37,800

Works not commenced.

Burma—		
Water-supply, Rangoon Cantonment	22,500	
Quarters for Commissariat Warrant officer, Mandalay ...	6,500	
		29,000
Bengal—		
Ordnance Proof Department buildings, Balasore ...		11,300
Madras—		
Quarters for medical officer, Calicut		9,000
Total ...		49,300

The sums to be allotted to the various "works in progress" depending on the progress of expenditure on the works, the detailed distribution in the preliminary issue of the budget estimate of the funds available for Original Major Works is left to the Local Governments and Administrations concerned.

The Secretary to the Governments of Madras, Bombay, Bengal, North-Western Provinces and Oudh, the Punjab and Burma, in the Public Works Department.
The Chief Commissioner, Central Provinces and Assam.
The Agent to the Governor-General in Rajputana and Central India.
The Director-General of Military Works.
The Director-General of Ordnance in India.
The Commissary-General-in-Chief.
The Director of the Royal Indian Marine.
The Resident at Hyderabad.
The Director, Army Remount Department.

Order.—Ordered, that a copy of the foregoing Resolution and of the statement referred to therein be forwarded to the Local Governments and Administrations, and the Heads of the Departments noted in the margin for information and guidance.

(True Extract.)

(Signed) J. DALLAS, Major, R.E.,
for Secy. to the Govt. of India.

Enclosure.

Statement showing the provisional distribution of the Military Works grant for 1900–1901.

Administration.	Original Major Works.			Minor works.	Repairs.	Total works and repairs.	Establishment.	Tools and plant.	Barrack department.	Total.
	In progress and renewals.	Not commenced.	Total.							
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Military Works Services.										
General Works	20,00,000	4,51,400	24,51,400	3,50,000	25,70,000	53,71,400	25,00,000	80,000	7,50,000	87,01,400
Ordnance	1,36,000	3,00,000	4,36,000	50,000	..	4,86,000	..	..	..	4,86,000
Commissariat	10,000	91,900	1,01,900	25,000	..	1,26,900	..	..	..	1,26,900
Marine	50,000	39,000	89,000	11,000	..	1,00,000	..	..	..	1,00,000
Remount	5,000	6,500	11,500	11,000	..	21,500	..	..	..	21,500
Chitral	..	..	20,000	..	..	20,000	..	..	..	20,000
Gilgit	..	..	1,30,000	..	..	1,30,000	..	..	..	1,30,000
Total ..	22,01,000	8,88,800	32,39,800	4,46,000	25,70,000	62,55,800	25,00,000	80,000	7,50,000	95,85,800
Public Works Department.										
Rajputana and Central India	10,000	..	10,000	23,000	47,000	80,000	40,000	2,000	7,000	1,29,000
Central Provinces	..	..	..	1,500	4,000	5,500	1,400	100	..	7,000
Burma	81,800	29,000	1,10,800	20,500	3,10,000	4,41,300	1,01,500	6,500	76,600	*6,25,900
Assam	1,02,700	..	1,02,700	10,000	50,000	1,62,700	87,500	1,500	3,000	2,04,700
Bengal	..	11,300	11,300	5,000	33,000	49,300	11,300	700	..	† 61,300
North-Western Provinces and Oudh ..	..	..	..	7,000	16,000	23,000	5,300	400	..	28,700
Punjab	32,000	..	32,000	30,000	3,17,000	3,79,000	87,000	5,700	6,500	4,78,200
Madras	..	9,000	9,000	5,500	50,000	64,500	14,800	700	..	80,000
Bombay	11,300	..	11,300	3,000	80,000	94,300	21,700	1,400	25,000	‡1,42,400
Total ..	2,37,800	49,300	2,87,100	1,05,500	9,07,000	12,99,600	3,20,500	19,000	1,18,100	17,57,200
Reserve with the Government of India ..	..	..	..	..	..	3,00,000	..	..	..	3,00,000
Grand Total ..	24,38,800	9,38,100	35,26,900	5,51,500	34,77,000	78,55,400	28,20,500	99,000	8,68,100	1,16,43,000

* Includes Rs. 8,100 for a Commissariat work.

† Includes Rs. 14,000 for an Ordnance work.

‡ Includes Rs. 9,700 for Remount works.

ORDER—No. 278 W., dated 5th February 1900.

REVENUE.

The budget estimate of Receipts for 1899-1900 under Imperial Military Works at stations in charge of the Public Works Department was fixed at Rs. 3,000. The revised estimate has been raised to Rs. 3,300 on consideration of the average actuals for the past four years, the difference being due to the increases anticipated under the heads, Rents of buildings, Sales of produce, and Sales of old materials. The latter amount has also been adopted as the budget estimate for 1900-1901.

EXPENDITURE.

2. The budget estimate of charges for 1899-1900 was prepared for Rs. 69,000, but the Government of India having subsequently sanctioned the following additional allotments, the revised estimate has been fixed at Rs. 82,141 :—

	RS.
(1) Remodelling the block of married quarters at West Hill, Calicut.	6,225
(2) Barrack Department supplies	3,680
(3) Minor work in the office of the Inspector-General of Ordnance.	236
(4) Quarters for the Sergeant Instructor at Pákala	3,000
Total ...	13,141

3. In the Resolution read above, the Government of India has assigned a provisional grant of Rs. 80,000 for expenditure during 1900-1901, and the budget estimate has been prepared for this amount.

4. The distribution of the grant as shown in the statement which accompanied the Resolution of the Government of India has been adopted in the budget.

5. The grant of Rs. 5,500 for minor works will be placed at the disposal of the Lieutenant-General Commanding the Forces, Madras, for distribution among officers Commanding Divisions and districts, to whom Superintending Engineers will apply for funds required for incomplete and new works under that head. In the case of Ordnance and Commissariat Minor Works, application for funds should be made to the Director-General of Military Works through the head of the department concerned.

6. The total demands under repairs amount to Rs. 58,254 ; but as the sum available is only Rs. 50,000, the following reductions have been made :—

Divisions.	Amount applied for.	Amount allotted.	Reductions.
	RS.	RS.	RS.
Ganjám	1,152	1,150	2
Vizagapatam..	3,800	3,400	400
Gódávari Eastern	3,360	3,000	360
Coimbatore	11,000	8,000	3,000
West Coast..	30,000	26,000	4,000
North Arcot	1,600	1,500	100
Trichinopoly	6,327	5,935	392
Total reductions ..	..	..	8,254

The expenditure should be restricted to the allotments shown in part II of the budget, and all repair estimates should provide only for what is absolutely necessary.

7. The Superintending Engineers, I, IV and VI Circles, have proposed a few Major works, but as they have not been brought forward by the Lieutenant-General Commanding the Forces, Madras, they have been excluded from the budget.

8. The Superintending Engineer, IV Circle, has not included in his budget for 1900-1901 the requirements on account of the Barrack Department establishment at Cannanore. He will now report, through the Examiner of Public Works Accounts, the amount required for the purpose. On receipt of the report, the Government of India will be requested to make an additional allotment.

9. With these remarks, the preliminary issue of the Military Works budget estimate for 1900–1901 will be printed and circulated to the officers concerned for information and guidance, and four copies will be forwarded to the Government of India, Military Department.

[Here enter No. 279 W., dated 5th February 1900.]

(True Extract.)

(Signed) W. B. DE WINTON,
Secretary to Government.

To Superintending Engineers.
,, the Consulting Architect to Government.
,, the Examiner, Public Works Accounts.
,, the Deputy Adjutant-General, Madras Command,
for the information of the Lieutenant-General
Commanding the Forces, Madras.
,, the Inspector-General of Ordnance.
,, the Commissary-General.
,, the Director-General of Military Works.
,, the Quartermaster-General in India.

ENDORSEMENT—No. 279 W., dated 5th February 1900.

Forwarded.

(By order.)

(Signed) W. B. DE WINTON,
Secretary to Government.

IMPERIAL.
MILITARY WORKS.

MADRAS.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

MILITARY WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1900-1901.

MADRAS,
5th February 1900.

(Signed) W. B. DEWINTON,
Secretary to Government.

GOVERNMENT OF MADRAS

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GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Military Works in the Madras Presidency for the year 1900–1901.

—	Actuals, 1898–99.	Budget Estimate, 1899–1900.	Revised Estimate, 1899–1900.	Budget Estimate, 1900–1901.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	3,597	2,770	3,150	3,150
2. Sales of buildings	...	130	...	...
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	44	20	50	50
6. Sales of old materials	12	70	100	100
7. Value of materials received from old buildings ...	...	...	...	...
8. Receipts from self-supporting Workshops—				
Interest on Capital	...	...	...	...
Net profits	...	...	...	...
9. Tolls on roads	...	...	...	...
10. Ferry receipts	...	...	...	...
11. Unclaimed deposits	...	...	...	...
12. Fines, refunds and miscellaneous	1	10	...	...
Realized in Public Works Department ...	3,654	3,000	3,300	3,300
Do. in Civil and Military Departments.	...	...	...	...
Total ...	3,654	3,000	3,300	3,300

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Military Works in the Madras Presidency for the year 1900–1901.

—	Reference to detailed Estimate.	Actuals, 1898–99.	Budget Estimate, 1899–1900.	Revised Estimate, 1899–1900.	Budget Estimate, 1900–1901.
		Rs.	Rs.	Rs.	Rs.
Original Works. { In progress ...	...	4,932	...	7,410	9,000
Original Works. { Not commenced ...			5,000	6,845	5,500
Repairs ... { Ordinary ... / Special ...	...	50,208	50,000	48,345	50,000
Establishment	...	11,196	13,000	14,747	14,800
Tools and Plant	...	693	1,000	1,114	700
Suspense Account	...	...	...	...	...
Total ...	...	67,029	69,000	78,461	80,000
Barrack Department.					
New supplies	...	2,897	...	1,100	...
Repairs	...		...	880	...
Establishment	...		...	1,700	...
Total ...	...	2,897	...	3,680	...
Grand Total ...	...	69,926	69,000	82,141	80,000
Deduct—Expenditure in England ...	...	...	...	...	...
Deduct—Exchange thereon	...	...	...	...	...
Net direct expenditure in India ...	...	69,926	69,000	82,141	80,000

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract of the charges to be incurred by the Public Works Department from Imperial Funds and Contributions in both India and England during the year 1900–1901.

—	Actuals, 1898–99.	Budget Estimate, 1899–1900.	Revised Estimate, 1899–1900.	Budget Estimate, 1900–1901. Original Works. In progress.	Not commenced.	Total.	Repairs.	Establishment.	Tools and Plant.	Suspense Account.	Barrack Department.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Provision from Imperial Funds.												
In India ...	69,926	69,000	82,141	...	14,500	14,500	50,000	14,800	700	...	...	80,000
In England.	...	...	...	...	...	...	...	...	...	...	...	...
Loss by Exchange ...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	69,926	69,000	82,141	...	14,500	14,500	50,000	14,800	700	...	...	80,000
Provision from Contributions.												
In India ...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...	69,926	69,000	82,141	...	14,500	14,500	50,000	14,800	700	...	...	80,000

Detail of the Budget Estimate of Expenditure in England during 1900–1901 *showing the works on which the outlay provided for above is to be incurred.*

—	Actuals, 1898–99.	Budget Estimate, 1899–1900.	Revised Estimate, 1899–1900.	Budget Estimate, 1900–1901. Original Works. In progress.	Not commenced.	Total.	Repairs.	Tools and Plant.	Suspense Account.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
				Nil.						

GOVERNMENT

Part

Detail of the Budget Estimate for
Class B

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				IMPERIAL MILITARY.	
				Original Works.	
				Major.	
5. Staff and miscellaneous	West Coast.	Calicut ...	1	Quarters for the Medical officer (B)	...
			2	Minor Works	...
				Total ...	...

OF MADRAS.

I.

Original Works for the year 1900–1901.
Works.

Outlay.		Grant, 1900–1901.			Item No.	Remarks and References.
Actuals to end of 1898–99.	Probable during 1899–1900.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	9,000		1	Estimate is awaited.
...	...	...	5,500	14,500	2	
...	...	...	14,500	14,500		

GOVERNMENT OF MADRAS.

PART II.

Detail of the Budget Estimate for Repairs under Imperial Military Works in Madras for the year 1900–1901.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1900–1901. Amount.	Estimate, 1900–1901. Total.	Budget, 1899–1900. Amount.	Budget, 1899–1900. Total.
				Rs.	Rs.	Rs.	Rs.
			Military Buildings.				
	Ganjám ...	...	Annual repairs ...	1,150			
	Vizagapatam...	...	Do. ...	3,400			
	Gódávari Eastern.	...	Do. ...	3,000			
	Kistna Eastern.	...	Do. ...	360			
	Coimbatore ...	...	Do. ...	8,000			
	West Coast ...	...	Do. ...	26,000			
	North Arcot...	...	Do. ...	1,500			
	Salem ...	...	Do. ...	200			
	South Arcot ...	...	Do. ...	15			
	Negapatam ...	...	Do. ...	200			
	Trichinopoly...	...	Do. ...	5,935			
	Madura ...	...	Do. ...	240			
			Total ...	...	50,000	...	50,000

GOVERNMENT OF MADRAS.

APPENDIX A.

Distribution of the grants for 1900–1901 under Military Works arranged by Departments and objects of work.

	BUDGET ESTIMATE, 1900–1901.							Budget Estimate, 1899–1900.
	Original Works.		Repairs.	Total works and Repairs.	Establishment.	Tools and Plant.	Total.	
	In progress.	Not commenced.						
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
IMPERIAL.								
Military Works.								
Buildings for staff and miscellaneous	...	9,000	...	...	...	...	...	...
Minor works	...	5,500	...	...	...	...	...	...
Total ...	...	14,500	50,000	64,500	14,800	700	80,000	69,000

GOVERNMENT

APPEN

List of Works (or Class C Works) omitted from the Budget Estimate for 1900–1901, *but on*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				IMPERIAL MILITARY.	Rs.
				Original Works.	
				Nil.	

OF MADRAS.

DIX B.

which Expenditure may be incurred during the year by re-appropriation from Class B Works.

Outlay.		Amount applied for for 1900–1901.			Item No.	Remarks and References.
Actuals to end of 1898–99.	Probable during 1899–1900.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		

GENERAL.
ACCOUNT.

Government {1900} of Madras
PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., Nos. 280, 281 W., 5th February 1900.

FEBRUARY.

Budget Estimate

Forwarding copy of Proceedings embodying the preliminary issue of the Incorporated Local Funds — for 1900-1901.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the	Superintending Engineer,	I Circle,	dated	12th October 1899,	No.	1047 G.L.
"	" "	II "	"	20th " "	"	479 W.
"	" "	IV "	"	6th " "	"	570 W.
"	" "	V "	"	6th " "	"	561 W.
"	" "	V "	"	23rd November "	"	627 W.
"	" "	VI "	"	5th October "	"	1733 T.C.
"	Examiner, Public Works Accounts,		"	1st November "	"	3583 B./B.
"	" " "		"	29th " "	"	3921 B./B.
"	Local and Municipal Department,		"	29th August "	"	889.
"	" "		"	3rd October "	"	1030.
"	" "		"	6th " "	"	1039.
"	" "		"	6th " "	"	1040.
"	" "		"	12th " "	"	1060.
"	" "		"	18th " "	"	1076.
"	" "		"	18th " "	"	1080.
"	" "		"	18th " "	"	1083.
"	" "		"	19th " "	"	1088.
"	" "		"	20th " "	"	1090.
"	" "		"	26th " "	"	1126.
"	" "		"	27th " "	"	1135.
"	President, District Board, Nellore,		"	27th " "	"	1660 D./B.
"	Local and Municipal Department,		"	27th " "	"	1131.
"	" "		"	27th " "	"	1139.
"	" "		"	30th " "	"	1145.
"	" "		"	3rd November "	"	1163.
"	" "		"	3rd " "	"	1170.
"	" "		"	3rd " "	"	1171.
"	" "		"	4th " "	"	1176.
"	" "		"	4th " "	"	1177.
"	" "		"	4th " "	"	1178.
"	" "		"	11th " "	"	1220.
"	" "		"	15th " "	"	1243.

G.O., No. 2332 L., dated 16th November 1899.

From the	Local and Municipal Department,	dated	18th November 1899,	No.	1258.
"	" "	"	20th " "	"	1267.
"	" "	"	21st " "	"	1272.
"	" "	"	22nd " "	"	1274.
"	" "	"	29th " "	"	1310.
"	" "	"	5th December "	"	1340.

G.O., No. 2473 L., dated 6th December 1899.

ORDER—No. 280 W., dated 5th February 1900.

RECEIPTS.

The budget estimate of Revenue for 1899–1900 was fixed at Rs. 8,000. The revised estimate has been reduced to Rs. 7,500 on consideration of the actuals for the first six months of the year, the difference being due to decrease anticipated in the realizations from sales of produce. The latter amount has also been adopted as the budget estimate for 1900–1901.

CHARGES.

2. The budget estimate of expenditure for 1899–1900 was prepared for Rupees 32,000, but additional grants to the extent of Rs. 9,765 having subsequently been sanctioned, the revised estimate has been fixed at Rs. 41,765.

3. Presidents of District Boards and Superintending Engineers have, in accordance with G.O., No. 525 W., dated 25th February 1893, submitted their budget estimates of works to be carried out by the Public Works Department during 1900–1901 under Incorporated Local Funds. The total demands under works, establishment and tools and plant, as compiled from the estimates received, amount to Rs. 30,710. This sum has been approved by the Local and Municipal Department in the Proceedings read above. In order to work out the estimate to round figures, the provision under establishment has been reduced by Rs. 10 and the budget estimate prepared for Rs. 30,700.

4. With the above remarks, the preliminary issue of the Incorporated Local Funds budget estimate for 1900–1901 will be printed and circulated to the officers concerned for information and guidance, and four copies will be forwarded to the Government of India, Public Works Department.

[Here enter No. 281 W., dated 5th February 1900.]

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To Superintending Engineers.
,, the Consulting Architect to Government.
,, the Examiner, Public Works Accounts.
,, the Local and Municipal Department.
,, the Accountant-General.

ENDORSEMENT—No. 281 W., dated 5th February 1900.

Forwarded.

(By order.)

(Signed) W. B. DEWINTON,
Secretary to Government.

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1900-1901.

MADRAS,
5th February 1900.

(Signed) W. B. DE WINTON,
Secretary to Government.

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GOVERNMENT OF MADRAS.

REVENUE.

Abstract of the Budget Estimate of Revenue from Civil Works in Madras for the year 1900–1901.

—	Actuals, 1898–99.	Budget Estimate, 1899–1900.	Revised Estimate, 1899–1900.	Budget Estimate, 1900–1901.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	...	...	...	...
2. Sales of buildings	...	...	...	...
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	6,515	7,850	7,300	7,300
6. Sales of old materials	...	...	...	...
7. Value of materials received from old buildings ...	...	...	...	...
8. Recoveries of deferred fees from students of Royal Civil Engineering College	...	...	...	...
Receipts from self-supporting workshops.				
9. Interest on Capital	...	...	...	...
10. Net profit	...	...	...	...
11. Tolls on roads	...	...	...	...
12. Ferry receipts	...	...	...	...
13. Unclaimed deposits	...	...	...	...
14. Fines, refunds and miscellaneous	139	150	200	200
Total— Realised in Public Works Department	6,654	8,000	7,500	7,500
Do. in Civil and Military Departments ...	...	...	...	...
Total ...	6,654	8,000	7,500	7,500

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Civil Works in Madras for the year 1900–1901.

—	Actuals, 1898–99.	Budget Estimate, 1899–1900.	Revised Estimate, 1899–1900.	Budget Estimate, 1900–1901. Works in progress.	Budget Estimate, 1900–1901. Works not commenced.	Budget Estimate, 1900–1901. Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.						
Civil buildings	...	...	...	...	...	...
Communications	2,528	870	8,695	...	870	870
Miscellaneous public improvements ..	...	...	...	...	...	...
Total ...	2,528	870	8,695	...	870	870
REPAIRS.						
Civil buildings	...	...	...	...	...	...
Communications	25,239	23,066	24,961	...	23,216	23,216
Miscellaneous public improvements ..	...	...	...	...	...	...
Total ...	25,239	23,066	24,961	...	23,216	23,216
TOTAL, WORKS AND REPAIRS.						
Civil buildings	...	...	...	...	...	...
Communications	27,767	23,936	33,656	...	24,086	24,086
Miscellaneous public improvements ...	...	...	...	...	...	...
Total ...	27,767	23,936	33,656	...	24,086	24,086
Establishment	9,445	7,802	7,802	...	...	6,350
Tools and plant	538	262	307	...	...	264
Grand Total ...	37,750	32,000	41,765	...	...	30,700

GOVERNMENT OF MADRAS.

Abstract of the Grants assigned by funds.

—	Funds to which the grants for 1900-1901 are chargeable.		
	Local Funds under Act V of 1884.	Canal and Ferry Fund.	Total.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil buildings	...	...	...
Communications	870	...	870
Miscellaneous public improvements	...	...	...
Total ...	870	...	870
REPAIRS.			
Civil buildings	...	...	...
Communications	23,216	...	23,216
Miscellaneous public improvements	...	...	...
Total ...	23,216	...	23,216
Total, Works and Repairs ...	24,086	...	24,086
Establishment *	6,350	...	6,350
Tools and plant †	264	...	264
Grand Total ...	30,700	...	30,700

* Is made up of Rs. 975 being 23 per cent. on Rs. 4,239 of the grants for items 2 and 47 under repairs, Rs. 5,000 for scrutiny of estimates and Rs. 375 being 5 per cent. on the estimated revenue of Rs. 7,500.

† Is made up of Rs. 64 being 1½ per cent. on Rs. 4,239 mentioned above and Rs. 200 for special tools and plant.

Detail of the Budget Estimate for Original

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Major Works.	
				Nil.	
Incorporated Local Funds under Act V of 1884.				COMMUNICATIONS.	
				Minor Works.	
	Tanjore ...	Nannilam taluk.	...	Forming a village road from Pilavadi bridge to Aladi and Andippiliyur, &c., villages along the right bank of the Mudikondanar.	870

OF MADRAS.

I.

works in Madras for the year 1900–1901.

OUTLAY.		GRANT, 1900-1901.			Item No.	Remarks and References.
Actuals to end of 1898–99.	Probable during 1899–1900.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	870	870	...	
			870	870		

GOVERNMENT OF MADRAS.

Part II.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1900–1901.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1900–1901.	Total.	Remarks.
				Rs.	Rs.	
			LOCAL FUNDS UNDER ACT V OF 1884.			
			COMMUNICATIONS—REPAIRS.			
Ganjám ...	Left bank of Rushikulya canal.	1	Maintenance of Aska-Surada road.	400	...	
Gódávari Eastern.	Cocanada ...	2	Maintenance of Kovur-Manjair junction canal.	1,600	...	
Do.	Rajahmundry.	3	Maintenance of the road on the Gódávari left bank embankment, first 4 miles below anicut.	300	...	
Kistna Eastern.	Bezwada ...	4	Reconstruction of a road over Kistna anicut.	1,000	...	
Do.	Polraz canal...	5	Maintenance of Kykalur road along Polraz canal left bank.	300	...	
Kistna Western.	Nizampatam canal left bank.	6	Maintenance of canal left bank between Duggirala lock and Peddapudi Revu.	600	...	
Do.	Main canal right bank.	7	Maintenance of road on right bank of main canal from 7/4 to 12/0 miles.	225	...	
Do.	Do.	8	Maintenance of great Northern road from the under-sluices of the anicut on the Seetanagaram side.	125	...	
Nellore ...	Nellore ...	9	Gravelling the Pennar anicut roadway.	600	...	
South Arcot ...	Chidambaram.	10	Maintenance of road on the Coleroon bank, 20 miles, at Rs. 50 per mile.	1,000	...	
Do. ...	Do.	11	Maintenance of road on the Vadavar bank.	490	...	
Do. ...	Do.	12	Maintenance of Goverapet road (channel bank).	90	...	
Do. ...	Do.	13	Maintenance on the right bank of Khan Sahib's canal.	300	...	
Do. ...	Do.	14	Maintenance of road on the Coleroon bank from Puliyangudi to Valliamman chattram.	1,045	...	
Do. ...	Do.	15	Maintenance of road on the Viranam tank bund.	980	...	
Do. ...	Do.	16	Maintenance of road on the bank of Karuppur channel.	75	...	
Tanjore ...	Tanjore	17	Repairing road from Cauvery and Vennar Regulators to Pillaivoikal No. 2 on the Cauvery right bank, 1½ miles, at Rs. 35 per mile.	50	...	
			Carried over ...	9,180	...	

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1900–1901—cont.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1900–1901.	Total.	Remarks.
			Brought forward ...	Rs. 9,180	Rs. ...	
			LOCAL FUNDS UNDER ACT V OF 1884—*cont.*			
			COMMUNICATIONS—REPAIRS—*cont.*			
Tanjore—*cont.*	Tanjore—*cont.*	18	Repairing road from Tirukattupalli to Palamaneri along the Cauvery right bank.	40	...	
Do.	Do.	19	Repairing road from the Cauvery-Vennar Regulators to Arasangudi.	40	...	
Do.	Do.	20	Repairing road No. 90 along the north bank of the Vennar east of road No. 4 to Oodaramangalam, 3½ miles, at Rs. 60 per mile.	210	...	
Do.	Do.	21	Repairing road along the Vennar left bank from road No. 39 to Haridwaramangalam, 6 miles, at Rs. 50 per mile.	300	...	
Do.	Do.	22	Repairing road along the Vennar right bank from road No. 39 eastwards, 3 miles, at Rs. 50 per mile.	150	...	
Do.	Do.	23	Repairing road No. 6 from the railway to road No. 39 along the right bank of the Vettar, 2½ miles, at Rs. 90 per mile.	225	...	
Do.	Do.	24	Repairing road on the Vettar left bank from Aiyampettah to road No. 39.	75	...	
Do.	Do.	25	Annual maintenance of roads along the Vettar left bank from Nadar bridge on road No. 5 to the Merattur anicut, 42 to 47 miles, at Rs. 50 per mile.	300	...	
Do.	Kumbakónam.	26	Repairing road No. 70 along the Coleroon south bank from Lower anicut to Anaikaran chattram, 1 to 7 miles, at Rs. 50 per mile.	350	...	
Do.	Do.	27	Repairing road No. 12 along Virasholan right bank from Audutthorai to Tranquebar, 3½ miles, at Rs. 50 per mile.	175	...	
Do.	Do.	28	Repairing road No. 79 along the right bank of Arasalar, 3¼ miles, at Rs. 40 per mile.	130	...	
			Carried over ...	11,175	...	

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1900–1901—cont.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1900–1901.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	11,175	...	
			LOCAL FUNDS UNDER ACT V OF 1884—*cont.*			
			COMMUNICATIONS—REPAIRS—*cont.*			
Tanjore—*cont.*	Kumbakónam—*cont.*	29	Repairing, road No. 47 along the right bank of the Tirumalarajanar from road No. 14 eastwards.	120	...	
Do. ...	Do.	30	Maintaining 2 miles of road along the right bank of the Kodamurti river.	50	...	
Do. ...	Máyavaram ...	31	Repairing road No. 12 along the the Virasholan right bank from Auduthorai to Tranquebar, 23 miles, at Rs. 75 per mile.	1,725	...	
Do. ...	Do.	32	Repairing road No. 70 along the Coleroon right bank from lower anicut to Anaikkaranchattram, 8 to 17 miles, at Rs. 50 per mile.	500	...	
Do. ...	Do.	33	Repairing road along the right bank of the Viramanar below road No. 48 up to Sembagacherry limits.	135	...	
Do. ...	Do.	34	Maintenance of road along the right bank of the Viramanar below road No. 48 up to Sembagacherry limits, for 2½ miles, at Rs. 40 per mile.	100	...	
Do. ...	Do.	35	Repairing and raising the parapet walls of 6 head sluices on the road along the right bank of the Viramanar below road No. 48 up to Sembagacherry limits, at Rs. 43 per sluice.	260	...	
Do. ...	Shiyáli ...	36	Repairing road No. 70 along the Coleroon right bank from lower anicut to Anaikkaranchattram, 18 to 31 miles, at Rs. 50 per mile.	700	...	
Do. ...	Nannilam ...	37	Repairing road No. 79 along the Arasalar right bank, 12½ miles, at Rs. 50 per mile.	625	...	
Do. ...	Do.	38	Repairing road No. 46 along the Vettár south bank to connect road No. 16 with road No. 35, 4½ miles, at Rs. 60 per mile.	270	...	
			Carried over ...	15,660	...	

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1900-1901—cont.

Executive Division.	Locality.	Item number.	Name of work.	Grant, 1900-1901.	Total.	Remarks.
			Brought forward ...	Rs. 15,660	Rs. ...	
			LOCAL FUNDS UNDER ACT V OF 1884—*cont.*			
			COMMUNICATIONS—REPAIRS—*cont.*			
Negapatam ...	Tirutturaippúndi.	39	Repairing the masonry works on road No. 51 from Mulliyar head to Viraki.	240	...	
Do.	Mannárgudi ...	40	Repairing road along the left bank of the Korayar from Nidamangalam to Perambúr village.	155	...	
Do.	Negapatam ...	41	Repairing road No. 46 on the Vettar left bank, 2 miles, at Rs. 105 per mile.	210	...	
Do.	Tirutturaippúndi.	42	Repairing road No. 63 from road No. 26 near Tirutturaippúndi or from Ponnáni to Kallimedu on the left bank of the Adappar $11\frac{3}{4}$ miles, at Rs. 84 per mile.	987	...	
Do.	Do.	43	Repairing road No. 51 from Munnyur along the Harischandranadi left bank, $13\frac{1}{2}$ miles, at Rs. 70 per mile.	945	...	
Do.	Mannárgudi ...	44	Repairing road No. 51 from road No. 15 at Mulliyar head and joining road No. 35 and thence to Thalanayar on the right bank of the Harischandranadi, 9 miles, at Rs. 60 per mile.	540	...	
Do.	Do.	45	Repairing road No. 90 along the left bank of the Vennar from road No. 15 adjoining road No. 38, $5\frac{1}{4}$ miles, at Rs. 60 per mile.	315	...	
Do.	Do.	46	Repairing road along the left bank of the Korayar on road No. 23 to the Mulliyar head, 4 miles, at Rs. $67\frac{1}{2}$ per mile.	270	...	
Do.	Do.	47	Moiety of difference between the traffic receipts and the cost of maintenance of the Védáranniyam canal.	2,639	...	
Do.	Nannilam ...	48	Maintenance of road along the Valavoikal left bank in Ammayappan limits.	110	...	
			Carried over ..	22,071	...	

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1900–1901—cont.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1900–1901.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	22,071	...	
			LOCAL FUNDS UNDER ACT V OF 1884—*cont.*			
			COMMUNICATIONS—REPAIRS—*cont.*			
Trichinopoly ...	Trichinopoly & Udaiyárpálaiyam.	49	Maintaining road No. 20 from Sirudaiyur *viâ* Sankaraiyar to Lower anicut, 20 miles, at Rs. 50 per mile (Trichinopoly taluk, Lalgudi portion, 3 miles, Udaiyárpalaiyam taluk, 17 miles.)	1,000	...	
Do. ...	Musiri ...	50	Maintaining Iyaur-Konakarai flood bank as a road, 4,600 feet. Government share... Rs. 30 Local Fund share... „ 70	70	...	
Do. ...	Lalgudi ...	51	Maintaining the road on the right bank of Lower Panguny from Puvalur to Tirumangalam.	75	...	
			Total ...	...	23,216	
			TOOLS AND PLANT—SPECIAL.			
Gódávari Eastern.	...	52	Repairs to ferry boats on Kovur-Munjair junction canal.	200	...	
			Total ...	...	200	

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 282, 283 W., 5th February 1900.

FEBRUARY.

Budget Estimate

Forwarding copy of Proceedings embodying the preliminary issue of the Imperial Civil Works — for 1900–1901.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer,	I Circle, dated	12th Oct. 1899,	No.	1047 G.L.
,, ,, ,,	II ,, ,,	20th ,, ,,	,,	479 W.
,, ,, ,,	III ,, ,,	17th ,, ,,	,,	3800 W.
,, ,, ,,	IV ,, ,,	6th ,, ,,	,,	570 W.
,, ,, ,,	V ,, ,,	6th ,, ,,	,,	560 W.
,, ,, ,,	VI ,, ,,	5th ,, ,,	,,	1731 T.C.
,, Consulting Architect to Government,	,,	28th Sept. ,,	,,	2223 A.
,, Supg. Engr., Madras Command, M.W.,	,,	7th ,, ,,	,,	3911.
Tel. from the Director-General of Post Offices,	,,	11th Nov. ,,	,,	517.
Letter ,, ,, ,,	,,	11th ,, ,,	,,	7384/48 S.-39.
Tel. ,, ,, ,,	,,	16th ,, ,,	,,	544.
Letter ,, ,, ,,	,,	17th ,, ,,	,,	7716.

Telegram from the Director-General of Telegraphs, dated 17th October 1899.
Proceedings of the Board of Revenue, Mis. No. 4072, dated 9th September 1899.

From the Officiating Deputy Secretary to the Government of India, Public Works Department (Account—Civil Works), to the Secretary to the Government of Madras, Public Works Department, dated Calcutta, 10th January 1900, No. 15 A.C.W.

I am directed to acknowledge the receipt of the schedule of demands for Imperial Civil Works for the year 1900–1901, and in reply to communicate the sanction of the Government of India to a provisional grant of Rs. 51,000, for which amount the preliminary issue of the budget estimate should be prepared.

2. The details of the provisional grant are given in the accompanying statement.

ENCLOSURE.

STATEMENT showing details of the provisional grant for expenditure on Imperial Civil Works in Madras during 1900–1901.

Head of classification.	Particulars.	Amount.	
	WORKS IN PROGRESS. *Civil Buildings.*	RS.	RS.
Meteorological	Additional works connected with the Observatory buildings, Kodaikánal	5,000	5,000
	NEW WORKS. *Civil Buildings.*		
Postal	Alterations and additions to the Post office bungalow	10,500	
Do.	Additions and alterations to the Post office, Tanjore	4,000	
Telegraphs	Share of the cost of constructing a new combined Post and Telegraph office, Palghat	4,500	19,000
	Repairs	17,000	17,000
	Total works and repairs	..	41,000
	Establishment and tools and plant	..	10,000
	Total ..	..	51,000

Order—No. 282 W., dated 5th February 1900.

In the letter read above, the Government of India has assigned a provisional grant of Rs. 51,000 for expenditure on Imperial Civil Works in Madras during the year 1900-1901, and the budget estimate has been prepared for this amount.

2. The distribution of the grant, as shown in the statement which accompanied the letter from the Government of India has been adopted in the budget.

3. The Superintending Engineer, IV Circle, has proposed the construction during 1900-1901 of a Post office and Postmaster's quarters at Meppadi, but as the work has not been brought forward by the Director-General of the Post Office of India, it has been excluded from the budget.

4. The officers concerned will expedite the submission of plans and estimates for the unsanctioned works for which funds have been provided in the budget. No expenditure should be incurred on any of them, until the estimates are sanctioned. The Superintending Engineer, Military Works, Madras Command, will be requested to submit, as early as possible, the estimate for alterations and additions to the Post office at Bangalore.

5. The control of grants for Minor works under Postal and Telegraph being vested in the Directors-General of Post Offices and Telegraphs, respectively, Superintending Engineers and the Consulting Architect will apply direct to those officers for funds required for incomplete and new works under the heads in question.

6. Part II of the budget contains the distribution by divisions of the grants for Postal, Telegraph and Salt repairs. Expenditure should be restricted to the amounts allotted, and care should be taken to see that all repair estimates provide only for what is absolutely necessary.

7. The allotments applied for by the Superintending Engineer, Military Works, Madras Command, for the Postal and Telegraph works at Bangalore, have been included in the budget, and will be placed at his disposal on receipt of the orders of the Government of India on the preliminary budget estimate.

8. The difference between the budget and the revised estimate of expenditure for 1899-1900 is due to the following causes:—

(a) Allotments for Minor works, sanctioned during the course of the year by the Directors-General of Post Offices and Telegraphs.
(b) Transfer to the Military Works Department of a sum of Rs. 360 for repairs to the Postal and Telegraph buildings at Bangalore.
(c) Surrender to the Government of India of a sum of Rs. 6,225 from the grants for the Observatory buildings at Kodaikánal.

9. With the above remarks, the preliminary issue of the Imperial Civil Works budget estimate for 1900-1901 will be printed and circulated to the officers concerned for information and guidance, and four copies will be forwarded to the Government of India, Public Works Department.

[Here enter No. 283 W., dated 5th February 1900.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To Superintending Engineers.
,, the Consulting Architect to Government.
,, the Examiner, Public Works Accounts.
,, the Director-General of the Post Office of India.
,, the Director-General of Telegraphs.
,, the Superintending Engineer, Military Works, Madras Command.
,, the Postmaster-General.
,, the Superintendent of Telegraphs, Madras Division.
,, the Public Department.
,, the Revenue Department.

Endorsement—No. 283 W., dated 5th February 1900.

Forwarded.

(By order.)

(Signed) W. B. deWINTON,
Secretary to Government.

IMPERIAL
CIVIL WORKS.

MADRAS.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1900-1901.

MADRAS,
5th February 1900.

(Signed) W. B. DEWINTON,
Secretary to Government.

IMPERIAL.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Civil Works in the Madras Presidency for the year 1900–1901.

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.
	Rs.	Rs.	Rs.	Rs.
	Nil.			

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Civil Works in the Madras Presidency for the year 1900–1901.

—	Reference to detailed estimate.	Actuals, 1898–99.	Budget Estimate, 1899–1900.	Revised Estimate, 1899–1900.	Budget Estimate, 1900–1901.
	PAGE.	Rs.	Rs.	Rs.	Rs.
Civil Buildings. Original Works— In progress ...	...	44,613	22,000	29,703	5,000
Civil Buildings. Original Works— Not commenced ...			...		19,000
Civil Buildings. Repairs ...	...	15,962	18,000	17,710	17,000
Communications. Original Works— In progress ...	...	...	...	...	...
Communications. Original Works— Not commenced ...	...	...	...	...	...
Communications. Repairs ...	...	...	...	...	...
Miscellaneous Public Improvements. Original Works— In progress ...	...	...	...	...	...
Miscellaneous Public Improvements. Original Works— Not commenced ...	...	...	...	...	...
Miscellaneous Public Improvements. Repairs ...	...	...	...	...	...
Establishment ...	...	13,788	9,300	10,665	9,400
Tools and plant ...	...	899	700	790	600
Suspense accounts ...	...	...	...	...	...
Total ...	..	75,262	50,000	58,868	51,000
Deduct ... Expenditure in England.	...	...	...	...	...
Deduct ... Loss by Exchange ...		...	...	...	...
Net Direct Expenditure in India ...	...	75,262	50,000	58,868	51,000

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract of charges to be incurred by the Public Works Department from Imperial Funds and Contributions in both India and England during the year 1900-1901.

—	Actuals, 1898-99.	Budget Estimate, 1899-1900.	Revised Estimate, 1899-1900.	Budget Estimate, 1900-1901. Original Works. In progress.	Original Works. Not commenced.	Original Works. Total.	Repairs.	Establishment.	Tools and plant.	Suspense accounts.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PROVISION FROM IMPERIAL FUNDS.											
In India ...	75,262	50,000	58,868	5,000	19,000	24,000	17,000	9,400	600	...	51,000
In England.	...	...	...	...	...	...	...	...	...	...	...
Loss by Exchange ...	...	...	...	...	...	...	...	...	...	...	...
Total ...	75,262	50,000	58,868	5,000	19,000	24,000	17,000	9,400	600	...	51,000
PROVISION FROM CONTRIBUTIONS.											
In India ...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...	75,262	50,000	58,868	5,000	19,000	24,000	17,000	9,400	600	...	51,000

Detail of the Budget Estimate of Expenditure in England during 1900-1901 showing the works on which the outlay provided for above is to be incurred.

—	Actuals, 1898-99.	Budget Estimate, 1899-1900.	Revised Estimate, 1899-1900.	Budget Estimate, 1900-1901. Original Works. In progress.	Original Works. Not commenced.	Original Works. Total.	Repairs.	Tools and plant.	Suspense accounts.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
				Nil.						

IMPERIAL.
CIVIL WORKS.

GOVERNMENT OF

Part

Detail of the Budget Estimate for Original

Heads of classification	Executive Division.	Locality.	Item Number.	Projects and Works.
				CIVIL BUILDINGS.
				ORIGINAL WORKS.
				Major.
Postal	West Coast ..	Palghat ...	1	Constructing a new combined Post and Telegrah office.
	Tanjore ...	Tanjore ...	2	Additions and alterations to the Post office.
	Military Works, Bangalore.	Bangalore ...	3	Alterations and additions to the Post office.
Meteorological ...	Architect ...	Kodaikánal ...	4	Additional works connected with the Observatory buildings.
				Total, Original Works ...

MADRAS.

I.

Works in Madras for the year 1900–1901.

Amount of estimate.	Outlay.		Grant, 1900–1901.			Item Number.	Remarks and references.
	Actuals to end of 1898-99.	Probable during 1899–1900.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	...	* 4,500	...	1	Estimate is awaited— RS. * Postal share ... ... 3,650 Telegraph share ... ... 850 Total ... 4,500
...	...	...	...	4,000	...	2	Estimate is awaited.
...	...	...	...	10,500	...	3	Do.
...	...	...	5,000	...	...	4	Estimates are awaited.
...	...	...	5,000	19,000	24,000		

GOVERNMENT OF MADRAS.

PART II.

Detail of the Budget Estimate for Repairs under Imperial Civil Works in Madras for the year 1900–1901.

Head of classification.	Executive Division.	Locality.	Items.	Budget Estimate, 1900–1901. Amount.	Budget Estimate, 1900–1901. Total.	Budget Estimate, 1899–1900. Amount.	Budget Estimate, 1899–1900. Total.
			CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.
Postal ...	Ganjám ...	...	Annual repairs	600		...	
	Vizagapatam ...	...	Do.	500		...	
	Gódávari Eastern.	...	Do.	...		...	
	Kistna Northern.	...	Do.	300		...	
	Do. Eastern.	...	Do.	160		...	
	Do. Western.	...	Do.	50		...	
	Nellore ...	...	Do.	200		...	
	Bellary ...	...	Do.	300		...	
	Cuddapah ...	...	Do.	250		...	
	Kurnool ...	...	Do.	200		...	
	Coimbatore ...	...	Do.	1,600		...	
	West Coast ...	...	Do.	2,000		...	
	North Arcot ...	...	Do.	500		...	
	Salem ...	...	Do.	500		...	
	South Arcot ...	...	Do.	100		...	
	Tanjore ...	...	Do.	500		...	
	Negapatam ...	...	Do.	50		...	
	Trichinopoly ...	...	Do.	700		...	
	Madura ...	...	Do.	200		...	
	Tinnevelly ...	...	Do.	600		...	
	Architect ...	...	Do.	600		...	
	Military Works.	...	Do.	100		...	
	Reserve with the Govt.	...	Do.	990		...	
			Total, POSTAL REPAIRS ...	...	11,000	...	10,000
Telegraph.	Vizagapatam ...	...	Annual repairs	350		...	
	Gódávari Eastern.	...	Do.	590		...	
	Kistna Northern.	...	Do.	100		...	
	Do. Eastern.	...	Do.	240		...	
	Bellary ...	...	Do.	500		...	
	Coimbatore ...	...	Do.	400		...	
	West Coast ...	...	Do.	100		...	
	South Arcot ...	...	Do.	50		...	
	Negapatam ...	...	Do.	300		...	
	Trichinopoly ...	...	Do.	375		...	
	Madura ...	...	Do.	200		...	
	Tinnevelly ...	...	Do.	200		...	
	Architect ...	...	Do.	600		...	
	Military Works.	...	Do.	250		...	
	Reserve with the Govt.	...	Do.	745		...	
			Total, TELEGRAPH REPAIRS...	...	5,000	...	7,000
Salt ...	Negapatam ...	...	Annual repairs	300		...	
	Trichinopoly ...	...	Do.	300		...	
	Reserve with the Govt.	...	Do.	400		...	
			Total, SALT REPAIRS ...	...	1,000	...	700
			Grand Total, CIVIL BUILDINGS, REPAIRS.	...	17,000	...	17,700

GOVERNMENT OF MADRAS.

APPENDIX A.

Distribution of the Grants for 1900–1901 *under Imperial Civil Works by Departments and Objects of Works.*

—		Budget Estimate, 1900–1901.							Budget Estimate, 1899-1900.
		Original Works.		Repairs.	Total works and repairs.	Establishment.	Tools and plant.	Total.	
		In progress.	Not commenced.						
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Civil Buildings.	Postal ...	...	18,150	11,000	29,150	...	...	...	...
	Telegraph ...	...	850	5,000	5,850	...	...	...	...
	Salt	...	...	1,000	1,000	...	...	...	...
	Meteorological.	5,000	...	...	5,000	...	...	...	...
Total, Civil Works ...		5,000	19,000	17,000	41,000	9,400	600	51,000	50,000

GENERAL.
ACCOUNT.

Government {1900} of Madras.
PUBLIC WORKS.

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G.O., No. 300, W., 6th February 1900.

FEBRUARY.

Estate Works

Proceedings of the Court of Wards communicating, with remarks, to the Collectors of Ganjám and Vizagapatam the budget estimate for 1900–1901 of — entrusted to the Government, Public Works Department, communicated to the officers concerned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Supdg. Engineer, I Circle, dated 16th November 1899, No. 1184 G.L.

Memo. No. 5225 C.

The undersigned has the honour to forward, herewith, two statements *A* and *B*, showing the allotments required for 1900–1901 (fasli 1310) for works proposed to be carried out in the estates under the Court of Wards. Statement *A* shows in detail the works proposed for execution in the Nandigam and Bodogodo estates, Ganjám district, and in the Kasimkota estate, Vizagapatam district. Statement *B* exhibits the total allotments required.

2. The Superintending Engineer, I Circle, will be requested to report whether the estimates were prepared in consultation with the local agents of the Court of Wards.

3. If the expenditure proposed is approved, it is requested that the Collectors concerned may be asked to pay the amounts into the treasury to the credit of the Public Works Department.

(Signed) W. B. DE WINTON,
Secretary to Government.

18th December 1899.

ENCLOSURES.

A.—Statement showing the allotments for works proposed to be carried out by the Public Works Department in estates under the Court of Wards during the year 1900–1901 (fasli 1310).

Name of estate.	Head of classification.	Name of work.	Amount required.	Total.
		Ganjám Division.	RS.	RS.
Nandigam ..	Irrigation Original works.	Constructing a calingula across the Padamanabhasagaram gedda to divert water to Sitasagaram tank of Nandigam	1,000	1,000
		Total, Nandigam estate ..	..	1,000
Bodogodo ..	Irrigation repairs ..	Repairs to Sannobondho of Hattikollo	100	
		,, to the dam across the Kesora Nalla at Siddipur.	250	350
	Buildings—Repairs..	Repairs to the storied house in front of the Bodogodo palace	500	500
		Total, Bodogodo estate ..	..	850
		Total, Ganjám division ..	..	1,850

A.—Statement showing the allotments for works proposed to be carried out by the Public Works Department in estates under the Court of Wards during the year 1900–1901 (fasli 1310)—*cont.*

Name of estate.	Head of classification.	Name of work.	Amount required.	Total.
		Vizagapatam Division.	RS.	RS.
Kasimkota ..	Irrigation Original works.	Mamidivaka gedda aniout	1,000	
		Improvements to Narasapur channel	2,000	
		Improvements to Ganapati channel	1,200	
		Constructing a regulating dam across the Rolagedda at head of Melapakagedda	1,000	
		Constructing a regulating dam across Melapakagedda at Chellamallakotta	3,000	
		Constructing a regulating dam across Melapakagedda near Jaganadhapuram	1,500	
		Constructing a dam across Kasimadam channel at Nallikollu	300	
				10,000
	Irrigation Repairs ..	Strengthening the banks of Sarada	8,750	
		Repairing the rough stone dam across the Sarada ..	500	
		,, at the head of the Vedaruparti channel ..	200	
		,, Bayyavaram channel	200	
		,, Ganapati channel and dam	200	
		,, Mamidivakagedda channel	200	
				10,050
		Total, Kasimkota estate ..	..	20,050
		Grand Total ..	..	21,900

B.—Abstract of the allotments for works proposed to be carried out by the Public Works Department in estates under the Court of Wards during the year 1900–1901 (fasli 1310).

Executive division.	Name of estate.	Original works. Irrigation.	Original works. Buildings.	Original works. Communications.	Original works. Total.	Repairs. Irrigation.	Repairs. Buildings.	Repairs. Communications.	Repairs. Total.	Grand Total.
		RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Ganjám ..	Nandigam	1,000	..	..	1,000	..	..	..	..	1,000
	Bodogodo	..	..	..	..	350	500	..	850	850
	Total ..	1,000	..	..	1,000	350	500	..	850	1,850
Vizagapatam ..	Kasimkota	10,000	..	..	10,000	10,050	..	..	10,050	20,050
	Grand Total ..	..	..	..	..	..	..	..	..	21,900
	Establishment at 23 per cent. ..	..	..	..	..	..	..	..	..	5,037
	Total ..	..	..	..	..	..	..	..	..	26,937

Copy forwarded to the Superintending Engineer, I Circle, with reference to his letter No. 1184 G.L., dated 16th November 1899, and with the following remarks:—

(1) The information called for in paragraph 2 above should be submitted at an early date.

(2) The estimate of requirements for the Kasimkota estate, under Irrigation repairs, has, owing to a clerical error, been increased from Rs. 10,000 to Rs. 10,050.

(Signed) W. B. DE WINTON,
Secretary to Government.

Proceedings of the Court of Wards, Mis. No. 51, dated 10th January 1900.

Read—Endorsement of the Acting Under Secretary to Government, Revenue Department, dated 20th December 1899, No. 1875 Routine.

ABSTRACT.—Forwarding to the Court memorandum from the Under Secretary to Government, Public Works Department, No. 5225 C., dated 18th December 1899.

Resolution—Mis. No. 51, dated 10th January 1900.

Communicated to the Collectors of Ganjám and Vizagapatam who are requested, if they approve the works in question, to place the requisite funds immediately at the disposal of the Public Works Department with reference to the instructions in Court's Proceedings, No. 9, Press, of the 24th November last. Their attention will be drawn to paragraph 2 of the same Proceedings under which steps can, if necessary, be taken to obtain sanction for the payment of the contribution by instalments.

(True Extract.)

(Signed) L. D. SWAMIKANNU,
for Secretary.

R. No. 86, Revenue.

Forwarded.

(By order.)

FORT ST. GEORGE,
20th January 1900.

(Signed) N. E. MARJORIBANKS,
Ag. Under Secretary to Government.

ORDER—No. 300 W., dated 6th February 1900.

Communicated to the Superintending Engineer, I Circle, and the Examiner of Public Works Accounts.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, I Circle.
" Examiner, Public Works Accounts.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*	
Regd.		*Spare copies*	

G.O., No. 301 W., 6th February 1900.

FEBRUARY.

Road in the Periyar tract

Directing that the preparation of the estimate for the —, which the Collector of Madura regards as of chief importance, be entrusted to the Executive Engineer in charge of the special Periyár sub-division, who will carry it out in addition to his other duties.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following paper :—

G.O., No. 2552 L., dated 21st December 1899.

Read—the following paper :—

Proceedings of the Board of Revenue (Land Revenue), Ref. B. No. 504, dated 22nd September 1899.

Resolution—Ref. B. No. 504, dated 22nd September 1899.

In his letter, dated the 14th March 1898, the Collector of Madura recommended that the work of alignment and construction of new cross roads in the tracts affected by the Periyár project, the acquisition of lands therefor, and the improvement of the existing communications might be entrusted to the Special Deputy Collector appointed for the project, as the latter was willing to take it up in addition to his other duties. The Board supported the recommendation and added that, in the event of its being approved by Government, a detailed estimate of the cost debitable to Provincial as well as to Local Funds would be obtained from the Collector.

2. The Government in its Order, Mis. No. 3328, dated the 12th August 1898, accorded sanction to the Special Deputy Collector being entrusted with "the work of preparing a scheme of improved communications in the tracts affected by the project, with estimates of cost therefor." The Government also desired the Board to obtain from the Collector monthly reports as to the progress made in the work, and when sufficient experience was available to inform Government how long the work was likely to take. The Board accordingly in its Proceedings, Mis. No. 2328, dated 29th August 1898, called upon the Collector to obtain from the Special Deputy Collector a detailed estimate of the cost of the scheme to "Provincial" as well as to "Local Funds" and to submit a monthly report of the progress made with the work.

3. It appears that in April 1898, *i.e.*, some months before the issue of these orders, the District Board, Madura, had appointed a committee consisting of six members to concert measures for the construction of roads in the areas affected by the Periyár project. This committee, of which one of the members was the Special Deputy Collector, M.R.Ry. Tirumalai Pillai himself, proceeded in accordance with the principles laid down by the Madura Taluk Board at a meeting held on the 19th March 1898 to draw up and submit a scheme of communications to be opened, together with an estimate of the cost and the ways and means for meeting it.

4. The roads which it was proposed to form were classified under the following heads :—

Class I.—Cross roads to connect the villages in the Periyár tracts with existing roads.

Class II.—Village roads to connect the sites of those villages with cross roads, &c.

Class III.—Inter-village roads to connect village-sites with one another.

Class IV.—Petty roads, *i.e.*, paths leading to fields, threshing-floors, tanks, wells, rivers, &c.

The subjoined statement shows the length of the roads under each head and the probable cost of construction as estimated by the committee :—

Class of roads.	Number of miles for earthwork.	Number of miles for metalling and masonry.	Number of miles of roads to be acquired.	Cost of earthwork at Rs. 550 per mile.	Cost of metalling and masonry at Rs. 2,450 per mile.	Cost of acquisition at Rs. 100 per mile.	Total.
				RS.	RS.	RS.	RS.
I. Cross roads—							
Madura	98	67	98	53,900	1,64,150	9,800	2,27,850
Mélúr	30	30	30	16,500	73,500	3,000	93,000
II. Village roads—							
Madura—Ayan villages	60	..	60	33,000	..	6,000	39,000
Inam villages ..	20	..	20	11,000	..	2,000	13,000
Mélúr	54	..	54	29,700	..	5,400	35,100
III. Inter-village roads and IV. Petty roads—							
Madura	..	..	140	..	..	14,000	14,000
Mélúr	..	..	60	..	..	6,000	6,000
Total ..	262	97	462	1,44,100	2,37,650	46,200	4,27,950
Add establishment charges..	..	..	..	..	..	..	14,760
Grand Total ..	..	..	..	..	..	..	4,42,710

It was thus proposed in all to construct 262 miles of cross roads and village roads, of which 97 miles were to be metalled. The lands required for the formation of 200 miles of inter-village and petty roads were to be acquired, the earthwork necessary in connection with these being left to be done gradually by the District Board. It was expected that the work would be finished in three years and the committee proposed that Government should be asked to contribute two lakhs of rupees and also to make a loan of an equal amount to the District Board to be repaid with interest at 5 per cent. in thirty annual instalments. The details of the committee's financial scheme were as follow :—

Year.	Cost of the scheme including establishment.	Land-cess anticipated on account of the Periyár irrigation.	Loan from Government.	Contribution from Government.	Total of columns 3, 4 and 5.	Amount of interest to be paid on the loan.
1	2	3	4	5	6	7
	RS.	RS.	RS.	RS.	RS.	RS.
1899–1900	1,16,000	16,000	50,000	50,000	1,16,000	..
1900–1901	1,67,500	20,000	75,000	75,000	1,70,000	2,500
1901–1902	1,59,210	22,000	75,000	75,000	1,72,000	6,250
Total ..	4,42,710	..	..	..	4,58,000	..

The land-cess realizable during 1898–99 from the Periyár irrigation was estimated at Rs. 13,000 and the committee anticipated that it would rise to Rs. 16,000 in 1899–1900, Rs. 20,000 in 1900–1901, and that thereafter there would be an increment of Rs. 2,000 every year till the cess reached the maximum of Rs. 35,000 in 1908–1909. The committee considered that after the completion of the roads the Taluk Boards concerned should be able to maintain them out of a moiety of the land-cess due to the Periyár irrigation, and that out of the other half the District Board could liquidate the Government loan in thirty years and also find funds for special repairs, construction of bridges, &c., and for the earthwork to be done on the third and fourth class roads for which the committee's proposals provided only for the acquisition of the lands required.

5. These proposals were examined by the District Board, Madura, which apprehended that the anticipated land-cess of Rs. 35,000 per annum might prove too sanguine an estimate. It considered that the width of the cross roads which was fixed at 33 links should be increased to 50 links and that the committee's estimate of

the cost of acquiring lands and of the upkeep of the earth roads should be raised from Rs. 100 and Rs. 25 to Rs. 150 and Rs. 50 respectively. The District Board therefore did not accept the committee's proposal to take a loan of two lakhs from Government, but considered that the entire initial outlay as well as the annual cost of upkeep of the roads should be borne by Government and stated that it was prepared to contribute the entire additional revenue which it might derive from the project for whatever period the Government might think fit.

6. In framing these proposals the District Board of Madura had apparently assumed that the Periyár project was such a source of profit to Government that a substantial contribution from Provincial funds might reasonably be expected. The assumption, however, was not justified by the facts, and the Board accordingly informed the Collector in January last that unless and until the resultant profits exceeded the payment of interest at current rates, it would be unfair to call upon the general taxpayer to make any further contribution towards the improvement of communications in the special tracts affected by the project. It was pointed out that the proposed outlay far exceeded the means at the District Board's disposal, and that to make both ends meet it was necessary either to cut down the expenditure or to increase the receipts, or to have recourse to both these methods of equalizing outgoings and incomings. The Board further added that the only way of reducing the expenditure was by rejecting as unnecessary a considerable number of the roads, and requested Mr. Partridge to investigate the matter personally, to make a tour of inspection through the locality affected, and to submit revised proposals with the utmost possible expedition.

7. Mr. Partridge has traversed most of the roads during the last jamabandi and submits revised proposals costing about Rs. 3,30,000. The outlay is fixed at Rupees one lakh for the Mélúr taluk and at Rs. 2·30 lakhs for the Madura taluk. These proposals will be considered below *seriatim* :—

Mélúr Taluk.—The committee's original proposals, as modified by the District Board, were—

Class I	30	miles of metalled road.
Class II	54	,, of earth ,,
Classes III and IV	60	,, of lanes.
Total ..	144	miles.

Costing about Rs. 1,46,500 as shown below :—

	RS.
Cost of (1) 144 miles of land at Rs. 150	21,600
,, (2) earth-work on 84 miles at Rs. 550	46,200
,, (3) metal on 30 miles at Rs. 2,450	73,500
,, (4) establishment about	5,200
Total ..	1,46,500

The Collector's estimate is apparently arrived at as follows :—

Nature of item.	Cost of land per mile.	Cost of earth-work per mile.	Cost of masonry and metal per mile.	Total cost per mile.	Total cost of mileage.
1	2	3	4	5	6
	RS.	RS.	RS.	RS.	RS.
Class I—					
Metalled road (26 miles)	150	550	2,500	3,200	83,200
Earth road (4 miles)	150	550	..	700	2,800
Class II—					
Village road (54 miles)	150	..	..	150	8,100
Establishment, &c.	..	..	..	..	5,900
Total ..	..	..	..	..	1,00,000

Mr. Partridge has cut down the original proposal of 30 miles of metalled road (class I) to 26, but would do the earth work on the remaining four. He would also *acquire the land* for the 54 miles of village road (class II), an item which he has not cut short, but on which he makes no further definite proposal. In the original scheme it was proposed to *do the earthwork* (at Rs. 550 per mile) on this length; but the Collector has now left it out of the estimate, and rightly so, for three feet of loose earthwork flung together without bridges or culverts would form an impassable slough in wet weather and be very heavy in the dry. For the same reason the Board would metal the four miles in class I for which the Collector recommends earthwork only.

Again Mr. Partridge has altogether left out the 60 miles of lanes (classes III and IV) contained in the original proposals; probably lanes and paths exist for all practical purposes, and the Local Boards cannot yet undertake them. Indeed the Board doubts whether the Local Boards *ought* to provide class IV, viz., paths to fields, threshing-floors, &c., at all.

8. *Madura Taluk.*—The original proposals for this taluk were—

Class I	67	miles of metalled road.
	31	,, of earth road.
Class II	80	,, of ,, ,,
Classes III and IV	140	,, of lanes.
Total ..	318	

It was proposed to acquire the land for all the 318 miles and the cost was estimated as follows:—

	RS.
318 miles of land, at Rs. 150 per mile	47,700
178 miles of earthwork, at Rs. 550 per mile	97,900
67 miles of metal, &c., at Rs. 2,450 per mile	1,64,150
Establishment	9,550
Total ..	3,19,300

The Collector's present proposals involve an outlay of Rs. 2,30,000 in round figures, as particularized in the subjoined table:—

Nature of item.	Cost of land per mile.	Cost of earth-work per mile.	Cost of metal, &c., per mile.	Total cost per mile.	Total cost of mileage.
1	2	3	4	5	6
	RS.	RS.	RS.	RS.	RS.
Class I—					
Metalled road (54 miles)	150	550	2,500	3,200	1,72,800
Earth roads (31 miles)	150	550	..	700	21,700
Class II—					
Earth roads (80 miles)	150	175	..	325	26.000
Establishment	..	..	..	..	9,500
Total ..	..	..	..	..	2,30,000

The Collector has cut down the metalled roads by 13 miles, retains earthwork in 31 miles on roads under class I, allows a lump allotment for the acquisition and partial banking of 80 miles in class II, and leaves out altogether the 140 miles of classes III and IV of the original proposals.

For the reasons given in paragraph 7 *supra* the Board doubts the utility of a rough earth-bank averaging three feet in height for 31 miles of class I roads, as also on class II roads, but considers that it *would be better to metal a shorter length.* Moreover, if earth-banks are put on, masonry culverts or some sort of cross drainage must be provided, but the Collector appears to have lost sight of the fact in preparing the estimates for earth roads.

9. The chief question for consideration is whether Government can accept the foregoing data as a sufficient basis for gauging the ability of the Local Boards to deal with the matter unaided except by a loan. To this end a detailed examination of the data is necessary, but the Board will roughly indicate in what respects they appear to be incorrect or unreliable.

Cost of Land.—The sub-committee adopted a uniform rate of Rs. 100 and the District Board Rs. 150 per mile, probably based on the average of the varying widths inasmuch as four acres would be required for a first-class road of 11 yards (50 links) in width or Rs. 200, at Rs. 50 per acre, while a proportionately less sum would be required for the minor roads. But there is nothing to show whether Rs. 50 per acre will suffice, or how much of the required extent will be Government waste obtainable gratis.

Cost of earthwork, Rs. 550 ; *Cost of metal and masonry, Rs.* 2,450.—These are purely fancy figures; real figures must depend absolutely upon a *detailed survey* of each mile of road. Considering that, as Mr. Turner said, these roads will be built in a wet area intersected by channels, distributaries and drainages of all sorts, the Board very much doubts whether Rs. 2,450 or Rs. 2,500 will cover the cost of metal and masonry together. It might pay for the metalling but there will probably be scores of culverts, &c., in every mile. As for earth roads, as shown above, all masonry works have been left out of the estimates, though cross drainages are at least as important as on a metalled road.

Establishment.—The Board doubts whether the subordinate staff proposed by the sub-committee would suffice, and *no provision is made for an Assistant Engineer for three years.*

Road-cess.—Assuming it to be lawful to expend the *whole* extra road-cess for 30 years on these works, there is the doubt which the President of the District Board plainly expresses in his letter to Government of 21st November 1898, viz., whether Rs. 35,000 will be obtainable from the cess: he says Rs. 30,000 is more probable and it is not known on what data Rs. 35,000 are assumed.

In short the data are uncertain, and there is no allowance for greater cost and smaller income than are assumed.

10. The Board would suggest that the proposed road system should now be examined by an Engineer, and that in view to estimates being framed for the satisfactory utilization of the amount which may be proved available the services of an Assistant Engineer may be lent to the District Board gratis at least during the preparation of the estimates. The Board would further suggest that Government may grant a loan of such amount *as may be required consistently with repayment spread over 30 years in the shape of a fixed annuity* not exceeding, together with the maintenance charges, the extra road-cess which may reasonably be expected. The Board would recommend that the District Board be charged interest on the loan at 3 per cent. or $3\frac{1}{2}$ per annum in consideration of the facts (1) that the task of opening new cross roads and maintaining them in good repair has been thrust upon the Local Boards by the introduction of the Periyár scheme ; (2) that the provision of roads will increase the sale value of lands at present unsold or unsaleable ; and (3) that though the work is a necessity, the funds of the District Board will apparently not allow a larger percentage.

At the same time the Board would request Government to consider whether there is not a balance to the credit of the Local Boards which can be wholly or partly utilized for reducing the amount of the initial loan, and would to this end also suggest the desirability of establishing toll-gates during the period of annuity.

(True Extract.)

(Signed) LIONEL DAVIDSON,
Acting Secretary.

Order—No. 2552 L., dated 21st December 1899.

With its proceedings read above, the Board of Revenue submits for the orders of Government the revised scheme submitted by the Collector of Madura for the construction of new cross roads in the tracts affected by the Periyár irrigation project.

The Board doubts whether some of the roads proposed are necessary, and whether others should be constructed at the expense of Local funds; it also points out that the estimate of cost which is fixed at 3·3 lakhs is based on insufficient data. The Board suggests—

(1) that the Government should lend to the District Board *gratis* the services of an Assistant Engineer who would examine the proposed road system and prepare estimates for the satisfactory utilisation of such funds as may be proved to be available;

(2) that in order to enable the District Board to carry out the works, the Government should grant to the Board a loan of such amount as may be required, consistently with repayment spread over thirty years, in the shape of a fixed annuity not exceeding, together with the maintenance charges, the additional receipts from land-cess which may be reasonably expected to accrue as a result of the project, interest being calculated at the favourable rate of 3 or 3½ per cent. per annum; and

(3) that it should first be seen whether the Local Boards have not some funds to their credit which can be wholly or partially utilised for reducing the amount of the initial loan, and whether to this end it is not desirable to establish toll-gates during the period of annuity.

2. It is first of all noted that the financial condition of the District Board is such that the Board would be unable, except by raising a loan, to meet the large expenditure involved by the construction of the new roads required in the Periyár tract, and that any possible grants from Provincial funds must be limited by budget necessities and by the impossibility of getting more than a limited quantity of road work done in a year. One completed road, moreover, will fulfil its object, while any number of completed fragments of different roads will be almost, if not quite, useless. His Excellency the Governor in Council therefore considers that the services of an Assistant Engineer should be placed at the disposal of the District Board, free of charge, to complete the estimate for the road which the Collector regards as of chief importance. On receipt of this estimate, the Government will be able to see what is immediately wanted, and what assistance can be given out of Provincial funds and arrange to have this road completed at the earliest date that funds will permit.

3. Further orders will issue in the Public Works Department regarding the preparation of the estimate.

(True Extract.)

(Signed) H. TREMENHEERE,
Secretary to Government.

ORDER—No. 301 W., dated 6th February 1900.

Communicated to the Superintending Engineer, VI Circle.

2. The services of an Assistant Engineer, for employment exclusively on the preparation of the estimate for the road which the Collector regards as of chief importance, are not available. This work will therefore be entrusted to the Executive Engineer in charge of the special Periyár sub-division, who will carry it out in addition to his other duties. The Superintending Engineer will report whether any extra establishment will be necessary.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, VI Circle.
„ Local and Municipal Department.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 302 W., 6th February 1900.

FEBRUARY.

Stores

Ordered that an indent for the tower clock, required for the Collector's office at Kurnool, be forwarded to the Home Government.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the General Superintendent, Public Works Stores, dated 23rd December 1899, No. 13 C.E.

ABSTRACT.—Submitting two special indents, in triplicate, for materials required in the Kurnool division and for the College of Engineering at Madras.

Office-note from the Examiner, P. W. Accounts, dated 9th January 1900, No. 17B./B.

Office-note from the Consulting Architect to Government, Madras, dated 1st February 1900, No. 3779.

The girders will be required early in April. The Principal, Civil Engineering College, is anxious for the early completion of the work.

(Signed) G. S. T. HARRIS,
Consulting Architect to Govt.

ORDER—No. 302 W., dated 6th February 1900.

Ordered that the indent for the tower clock required for the Collector's office at Kurnool be forwarded to the Home Government, for favour of very early compliance.

2. The Consulting Architect reports that the rolled steel girders required for the Madras College of Engineering should be supplied early in April next. As there is no time to get them from Home, they should be purchased in India. The Consulting Architect will submit an application in the prescribed form for the local purchase of the girders.

(Here enter No. 303 W., dated 6th February 1900.]

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, III Circle.
" General Superintendent, Public Works Stores.
" Consulting Architect to Government.
" Examiner, Public Works Accounts.

GENERAL.
ACCOUNT.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

Letter, No. 303 W., 6th February 1900.

FEBRUARY.

Stores

Forwarding, for favour of very early compliance, an indent, in duplicate, for a tower clock required for the Collector's office at Kurnool.

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

W. B. DEWINTON, ESQ.,
Secretary to the Government of Madras,
Public Works Department,

To

THE DIRECTOR-GENERAL OF STORES,
INDIA OFFICE, LONDON.

SIR,

I am directed to forward, for favour of very early compliance, a special indent in duplicate for the tower clock required for the Collector's office at Kurnool.

2. The requisite certificate by the Examiner of Public Works Accounts as regards provision of funds has been endorsed on the original indent.

3. A plan of the Collector's office at Kurnool is forwarded herewith.

I have the honour to be,
Sir,
Your most obedient servant,

(Signed) W. B. DEWINTON,
Secretary to Government.

MADRAS,
6th February 1900.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 308 W., 7th February 1900.

FEBRUARY.

Maximum Weight of Camp Equipment

Prescribing certain weights as the maxima to be carried by rail, at the expense of Government, by officers travelling on duty.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer,	I Circle,	dated	29th June 1899,	No.	609 Gl.
" " "	II "	"	30th "	" "	332 W.
" " "	III "	"	13th July	" "	2605 W.
" " "	IV "	"	5th Dec.	" "	646 W.
" " "	V "	"	31st Oct.	" "	595 W.
" " "	VI "	"	18th Dec.	" "	2167 T.C.
" Supdt. of Works, Lighthouse Division,		"	10th May	" "	340.

" Ex. Engr. on Special Duty, Vizagapatam, dated 8th July 1899, No. 275 M.
" Consulting Architect to Government, dated 27th March 1899, No. 4174.

ORDER—No. 308 W., dated 7th February 1900.

The maximum weight of tents to be carried by rail at the expense of Government by officers travelling on duty was fixed in G.O., No. 2984 W., dated 13th November 1882, on the following scale:—

	LB.
Superintending Engineers	2,000
Executive Engineers	1,500
Assistant Engineers	1,000
Upper Subordinates	750

The supply, to officers of the Department, of Government tents having been subsequently sanctioned, the question arose in February 1899 whether the prescribed weights were sufficient for the equipment now authorized, and, in memorandum No. 1323 C., dated 3rd March 1899, Superintending Engineers were called on, after verifying the weights of the existing scale of tents, to report whether any, and if so, what revision of the maximum weights was necessary.

2. After consideration of the replies received, His Excellency the Governor in Council is pleased, in supersession of paragraph 2 of G.O., No. 2984 W., dated 13th November 1882, to prescribe the following weights as the maxima to be carried by rail at the expense of Government by officers travelling on duty:—

	MAUNDS.
Superintending Engineers	25 } *
Executive Engineers	20 } *
Assistant Engineers	15 } *
Upper Subordinates	10

	Present scale. LB.	Proposed scale. LB.
* Superintending Engineers	2,000	2,057
Executive Engineers	1,500	1,645
Assistant Engineers	1,000	1,235
Upper Subordinates	750	823

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To Superintending Engineers.
,, the Consulting Architect to Government.
,, the Superintendent of Works, Lighthouse Division,
,, the Examiner, Public Works Accounts,
,, the Chief Engineer for Irrigation.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 346 W., 9th February 1900.

FEBRUARY.

Demarcation of the Public Works Department Lands

Orders relating to the respective functions of the Public Works and Survey Departments in the matter of the —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

Office-note from the Chief Engineer for Irrigation, to the Chief Engineer, Public Works Department, dated Madras, 22nd November 1899, No. 388.

The accompanying note and papers are forwarded so that action may be taken by you in continuation of your circular memos., Nos. 3634 C., dated 30th August 1899, and 4286 C., dated 27th October 1899. It would appear that the work of demarcation, etc., orginally entrusted to the Public Works Department in the special subdivision sanctioned in G.O., No. 3293 W., dated 22nd December 1894, and abolished on 4th May 1898, can be satisfactorily completed by the Revenue Survey; but orders in the Revenue Department to enable the Revenue Survey to use Public Works Department stones cutting a broad arrow on them and to the effect that future demarcation of Public Works boundaries by the Survey Department should be made with stones marked P.W. ↑ seem necessary.

ENCLOSURE.

Note by the Chief Engineer for Irrigation.

[Read Supg. Engr.'s letter, dated 19th Sept. 1899, No. 3432 I.]

With the above-quoted letter the Superintending Engineer, III Circle, submits for sanction a revised estimate, amounting to Rs. 43,000, for demarcating the Kurnool-Cuddapah canal and its branches. The Superintending Engineer also represents that it is necessary that there should be maps of the canal on a fairly large scale showing all branches and Public Works Department masonry works.

2. As Chief Engineer's circular memos. Nos. 3634 C., dated 30th August 1899, and 4286 C., dated 27th October 1899, decide that no Public Works demarcation is necessary where boundaries have been already demarcated by the Revenue Survey and shown in the Revenue Survey maps, the Superintendent of the Madras Survey was addressed unofficially with regard to the question as to what part the Survey Department took in demarcation and what it undertakes to do, also as to whether its stones were fixed in concrete.

3. In his reply the Superintendent states that when the survey of any particular area is in progress, all Government lands are demarcated with stones 2′ × 6″ × 6″ marked with a ↑ on one side. The Superintendent was inclined to think that Public Works Department stones which are more substantial than Revenue Survey stones were more often than not ignored when Revenue Survey operations are in progress. As the resurvey of the Kurnool district was in progress, the Superintendent informs the undersigned that the Kurnool-Cuddapah canal and its distributaries will be surveyed and shown on the village maps, tracings of which can be furnished to the Public Works Department on completion.

The reason why the Public Works Department stones are ignored is said to be that there is no rule permitting the Revenue Survey Department to utilize them and that they are not marked with a ↑ and it is suggested that the Survey Department might be permitted to use the stones and to cut the broad arrow on them.

4. It has also been ascertained from the Superintending Engineer that the main Kurnool-Cuddapah canal has been almost completely demarcated with Public Works Department stones and that there are other stones on hand.

5. In these circumstances it is proposed, with reference to the Superintending Engineer's letter No. 3432 I., dated 19th September 1899, to instruct the Superintending Engineer to close the estimate and to submit a completion report. It is necessary to decide what should be done with the Public Works Department stones on hand and with reference to these it is proposed that they should be taken over by the Survey Department and used for demarcating the rest of the canal and branches. With reference to the question of recognition of Public Works Department stones already fixed as well on the Kurnool-Cuddapah canal as on other works in the Presidency

by the Survey Department, it is suggested that the requisite order be passed for the Survey Department to cut the broad arrow on them and use them in their surveys, so that their positions should be shown on the Revenue Survey maps.

6. It is presumed that the reasons which induced Government to order the Public Works Department to demarcate lands taken up for public works independently of the Survey Department still exist. Were this not the case all that would seem to be necessary would be to ask the Revenue Survey to use a distinctive mark for Public Works Department boundry stones such as the addition of the ↑ to the letters P.W. as now ordered to be used by Public Works officers; but assuming an independent Public Works Department demarcation to be necessary in some cases it has to be decided whether Public Works officers should be directed to cut the ↑ on the stones they put down or whether this is to be added afterwards when the Survey Department bring them into their surveys. On this point apparently the Survey Department should be consulted.

ORDER—No. 346 W., dated 9th February 1900.

Under the orders at present in force* for the demarcation of boundaries and the registration of lands in charge of the Public Works Department, no new stones need be put down and no plans and registers need be maintained by that department where the lands are shown in the Revenue Survey maps and are demarcated by survey stones. In the note recorded above, the question of the part the Revenue Survey takes in demarcating lands and what it undertakes to do is raised, and it is pointed out that when the survey of any particular area is in progress, all Government lands are demarcated with stones 2′ × 6″ × 6″, marked with a broad arrow ↑ on one side, and that Public Works Department boundary stones were more often than not ignored. This system causes, in many cases, a duplication of work which could well be avoided and has the additional defect of failing to record the position of the Public Works demarcation stones. The suggestions of the Chief Engineer for Irrigation in paragraph 5 of his note are accordingly accepted and orders will issue in the Revenue Department enabling Revenue Survey parties to utilize Public Works Department boundary marks in their surveys and to cut the broad arrow on them.

* Chief Engineer's memos., Nos. 3634 C., dated 30th August 1899, and 4286 C., dated 27th October 1899.

2. In the case of districts the Revenue Survey of which is contemplated in the near future, it will not be necessary for the Public Works Department to specially demarcate lands in its charge. The results of the Revenue Survey should, in those cases, be utilized. Superintending Engineers will, in communication with the Superintendent of the Revenue Survey, decide what lands should be demarcated by the Public Works Department in accordance with these orders and how, otherwise, the requirements of the two departments should be met.

3. Special orders on the subject of the demarcation of the Kurnool-Cuddapah canal will issue in the Irrigation Branch.

4. With regard to the concluding remark in the note above recorded, it seems unnecessary that the Public Works Department should, when demarcating its land, cut the broad arrow on boundary stones; this can well be left to the Survey Department to do when they utilize the marks. The remarks of the Superintendent will, however, be called for on this point.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Revenue Department.
,, the Chief Engineer for Irrigation,
with eighteen enclosures.
,, Superintending Engineers.
,, the Consulting Architect to Government.
,, the Superintendent of Works, Lighthouse Division.

GENERAL.
ACCOUNT.

Government {1900} of Madras.
PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., No. 347 W., 9th February 1900.

FEBRUARY.

Remission of Municipal Tax

Proceedings, Local and Municipal Department, stating that the interpretation of section 72 of the Madras District Municipalities Act by the Chairman, Municipal Council, Ootacamund, that the — on vacant buildings is not applicable to Government buildings which are not let, appears to be correct, communicated to the Consulting Architect to Government.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

G.O., Mis. No. 83 M., dated 26th January 1900.

Read—the following paper :—

From the Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Madras, 5th December 1899, No. 3138.

I have the honour to state that on the Government buildings at Ootacamund having been vacated, I instructed the Sub-divisional officer to give notice to the Municipality for remission of tax as the buildings were to be vacant for not less than sixty days. A copy of the Chairman's reply is herewith forwarded, in which he states that Government buildings which are not let are not entitled to remission, but as there appears to be no ruling on which his decision is based, I beg to refer the matter for the orders of Government. I may add that I can find no reason why section 72 of the District Municipal Act, No. IV of 1884, as amended by Madras Act, No. III of 1897, is not applicable to Government buildings also.

2. With regard to the buildings at Madras which become vacant on the departure of the Government to the Hills, no remission has hitherto been claimed. I addressed the Revenue officer of the Madras Municipal Commission to let me know why a remission should not be given according to the Madras Municipal Act, to which he replied that no remission has accrued in respect of the premises therein referred to either for the last half-year or for the current half-year in the absence of the notices of vacancy required by section 132 of the Madras Municipal Act. I shall therefore give the usual notice at the beginning of the half-year in April next.

Enclosures.

Copy of a letter from the Chairman, I.M.C., to the officer in charge of Ootacamund Sub-division, dated 21st November 1899, No. 1542 M.

I have the honour to acknowledge the receipt yesterday of your General No. 510, dated the 18th instant and to inform you that the Government buildings which are not to let are not entitled to remission of assessment.

2. I enclose for your information transcript of a letter addressed to the Executive Engineer, Coimbatore division, dated 30th March 1897, No. 5366.

3. Subsequent to this letter, "Westmere" has been let. Mr. Hannan, Superintending Engineer, occupied it during the season, which closed last month. Its vacancy is now registered and acknowledgment sent. A sign board should be put up at the entrance to the house to show that it is "to let" as people generally do not know that it is "to let".

From the Chairman, O.M.C. to the Executive Engineer, Coimbatore division, dated 30th March 1899, No. 5366.

In reply to your letter of the 27th instant, No. 1149, I have the honour to inform you that "Westmere" being a house not to let to the public, is not entitled to remission of assessment.

2. Government House, Ottley Hall, Crew Hall, and other Government buildings are also not entitled to remission.

No. 521, dated 23rd Nov. 1899.

Forwarded to the Consulting Architect with reference to his No. 2946, dated 20th November 1899, and in continuation of this office No. 509, dated 18th November 1899.

2. A sign board with the inscription "to let" will be hung up at the entrance of "Westmere".

Endorsement of the Public Works Department, dated 19th Dec. 1899, No. 5255 C.

Referred to the Local and Municipal Department for remarks.

Order—Mis. No. 83 M., dated 26th January 1900.

The Chairman's interpretation of section 72 of the Madras District Municipalities Act appears to be correct, with reference to G.O., No. 240 M., dated 28th February 1889, and No. 1661 M., dated 12th October 1892.

(True Extract.)

(Signed) H. TREMENHEERE,
Secretary to Government.

ORDER—No. 347 W., dated 9th February 1900.

Communicated to the Consulting Architect to Government.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Consulting Architect to Government.
,, Superintending Engineers, for information.

Appendix to G.O., No. 347 W., dated 9th February 1900.

G.O., Mis. No. 1661 M., dated 12th October 1892.

Read—the following letter from the Chairman, Municipal Council, Ootacamund, dated 22nd September 1892, No. 2674:—

I have the honour to submit, for the consideration and orders of His Excellency the Governor in Council, the following case in respect of "remission on account of vacant buildings" in this municipality.

2. Section 72 (1) of Madras Act IV of 1884, says that "when any building has been vacant for sixty consecutive days in any half-year, the Chairman shall remit so much, not exceeding one-half of the tax due for that half-year, as is proportionate to the number of days during which such building has been vacant." "(2) No person shall be entitled to such remission unless the owner of the house or his agent shall, at or about the time that the house becomes vacant, give notice of such vacancy to the Chairman."

3. In November 1885, the Military Secretary to His Excellency the Governor informed the Collector of Nilgiris, "that the houses occupied by Brigade-Surgeon Mackenzie and the Apothecary at Ootacamund were vacated on the 30th and 6th October last, respectively." In forwarding this letter to the Chairman, Ootacamund Municipal Council (who was also the Collector), Mr. Burr[illegible]n, the then Collector, endorsed on it, "I doubt if notice of vacancy applies to these houses. They are vacant no doubt, but they are not seeking a tenant," and the Municipal Council at a meeting held on the 5th December 1885, passed the following resolution:—

"The Council is of opinion that the houses referred to by the Military Secretary to His Excellency the Governor are not vacant within the meaning and intention of the Act."

4. Recently the Agent of His Highness the Maharajah of Mysore gave notice of Fern Hill and Awdry house having become vacant, and the Municipal Council desired me to communicate to the Agent the resolution above cited—which I did.

5. But not feeling satisfied with the correctness of the resolution of the Municipal Council of 1885, I referred it to the Council's Solicitor, Mr. W. O. David, of the Firm of Messrs. Barclay, Morgan and Orr, Solicitors, and he stated "that inasmuch as there is nothing in the Municipal Act to warrant any construction being put upon the word 'vacant' other than the ordinary one of 'unoccupied,' I am of opinion that the owners of houses which are unoccupied are entitled to the remission mentioned in section 72 of the Act whether the houses are "to let or not."

6. This opinion was duly laid before the Council at the meeting held on the 1st September 1892, and the annexed resolution was passed on it.

"The Council resolves to adhere to the resolution of the 5th December 1885."

7. From what fell from some of the councillors at the meeting, I gathered that if the interpretation put upon section 72 in 1885 were set aside, the municipality would lose money in payment of remissions. No doubt it would, but that is no justification for placing a wrong construction on the section. It appears to me that the legislature clearly contemplated some relief to house-owners when it framed section 72 (1) (2), and that, as Chairman, I am bound to obey the law notwithstanding any opinion which the Council may hold to the contrary.

8. Again the resolution of the council against the grant of remissions has not been generally enforced, as I have not only personally received remissions on my own house, which was not to let, when I held the office of Inspector-General of Registration, but have also received remission on behalf of a lady absent in England since April 1890 whose house is not to let.

Order—Mis. No. 1661 M., dated 12th October 1892.

The Municipal Council's interpretation of section 72 of the District Municipalities Act, referred to in paragraph 3 of the Chairman's letter read above, appears to be correct.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 348 W., 9th February 1900.

FEBRUARY.

Plans and Estimates

Passing remarks on the statement, submitted by the Superintending Engineer, III Circle, showing the progress made in the preparation of — for works included in the Provincial Civil Works budget for 1899–1900.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

No. 3943 W.

Statement showing the progress made in the preparations of plans and estimates for unsanctioned works included in Part I of the several budgets for 1899–1900 dealt with in the General Branch, Public Works Department.

Serial number.	Item number of budget.	Work.	Remarks.
1	2	3	4
		Bellary Division.	
1	23	Constructing Stationary Sub-Magistrate's office, Penukonda.	Estimate returned by the Superintending Engineer is under revision in the Executive Engineer's office.
2	57	Constructing Training school, Bellary ..	Estimate with the Chief Engineer. Early sanction is requested. A sum of Rs. 10,000 can be spent on the work during the current year.
3	78	Constructing 100 additional cells in the District Jail at Bellary.	Estimate will be submitted for sanction shortly. This is delayed for want of some information from the Public Works Department Workshop.
		Cuddapah Division.	
4	24	Constructing a Stationary Sub-Magistrate's office at Rajampet.	Estimate since sanctioned (*vide* G.O., No. 3108 W., dated 5th December 1898).
5	25	Constructing a Deputy Tahsildar's office at Kamalapuram.	Estimate is ready in Executive Engineer's office and will be submitted for sanction shortly.
		Kurnool Division.	
6	26	Constructing a Taluk office at Ramallakota.	A new site has been proposed by the Collector, and the site plan sent to him for approval has not yet been returned.
7	27	Constructing a combined office for the Deputy Tahsildar and the Sub-Registrar at Atmakur.	Estimate is nearly ready in Executive Engineer's office.
8	28	Constructing a combined office for the Deputy Tahsildar and the Sub-Registrar at Kalwa.	Estimate has to be revised to provide for a roof of Mangalore tiles set in mortar ; other alterations will also be necessary to adapt it to the latest type design for second-class Taluk offices.
9	29	Constructing a Taluk office at Koilkuntla ..	Sites chosen surveyed and all data prepared for draftsman to frame estimates. Drawing staff insufficient.
10	30	Do. Cumbum (Giddalore).	(Sites chosen surveyed and all data prepared for draftsman to frame estimates. Drawing staff insufficient.)
11	61	Constructing a new cemetery at Budwarpett.	Estimate returned by the Chief Engineer is under revision ; will be submitted shortly.
12	83	Police Hospital at Cumbum	Estimate is ready in the Executive Engineer's office.
13	84	,, at Nandyal	Preparation of estimate deferred, as it is proposed to combine the Police and the Local Fund hospitals and to have one building for the two. It would be as well to have this point settled soon.
14	107	Quarters for the Reserve Inspector of Police at Kurnool.	Estimate sent to the Inspector-General of Police with No. 2548 of 8th October 1898.
15	129	Sub-Registrar's office at Owk	Estimate is under revision in Executive Engineer's office.

ANANTAPUR,
26th October 1899.

(Signed) W. L. C. BADDELEY, Lt.-Col., R.E.,
Suptg. Engr., III Circle, Bellary.

To the Chief Engineer, Public Works Department, Madras,
with reference to Circular memo., No. 3586 C. of 25th August 1899.

ORDER—No. 348 W., dated 9th February 1900.

With his No. 3943 W., dated 26th October 1899, the Superintending Engineer, III Circle, submits a statement showing the progress made in the preparation of plans and estimates for works included in Part I of the Provincial Civil Works budget for 1899–1900. The following remarks are made with reference to the works brought forward in the list :—

Class B Works.

Item number of budget.	Name of work.	Remarks.
	Bellary Division.	
23	Constructing a Stationary Sub-Magistrate's office at Penukonda.	The estimate which is reported to be under revision in the Executive Engineer's office is awaited.
57	Constructing a building for the Government Training School at Bellary.	Estimate is under consideration.
78	Constructing 100 additional cells for the District Jail at Bellary.	An estimate for this work has just been received and is under disposal.
	Cuddapah Division.	
25	Constructing a Deputy Tahsildar's office at Kamalapuram.	The Superintending Engineer's remark that the estimate will shortly be submitted for sanction has been noted.
	Kurnool Division.	
26	Constructing a Taluk office at Ramallakota ..	Early settlement of the site should be effected and the estimate should come in as quickly as possible.
27	Combined office for the Deputy Tahsildar and Sub-Registrar at Atmakur.	Estimate is awaited.
28	Combined office for the Deputy Tahsildar and Sub-Registrar at Kalwa.	The estimate should be revised and submitted at an early date.
29	Constructing a Taluk office at Koilkuntla ..	Two draftsmen are generally allowed for a Divisional office. This division has been granted three men. It is considered that this establishment is enough to cope with the work that has to be done. Steps should be taken to retire or reduce the inefficient head draftsman and to secure a more useful man in his stead. The estimates for the works should be framed and forwarded with the least possible delay.
30	,, ,, at Cumbum (Giddalore).	
61	Constructing a new cemetery at Budwarpett ..	The Superintending Engineer's remarks against this item have been noted.
83	Police Hospital at Cumbum	Estimate is awaited.
84	,, ,, at Nandyal	The local authorities should be addressed in regard to the settlement of the question whether accommodation is required for the Local Fund hospital.
107	Quarters for the Reserve Inspector of Police at Kurnool.	The Superintending Engineer reports that the estimate was forwarded to the Inspector-General of Police on the 8th October 1898. The latter officer will be requested in the Judical Department to expedite its submission.
129	Sub-Registrar's office at Owk	Estimate is awaited.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, III Circle.
,, Educational Department.
,, Ecclesiastical Department.
,, Judicial Department.
,, Revenue Department.
,, Public Department.
,, Local and Municipal Department.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.
PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., No. 352 W., 10th February 1900.

FEBRUARY.

Combined Office at Bezwada

The estimate, amounting to Rs. 24,300, for constructing a — for the Kistna Western and Northern divisions, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From J. HANNAN, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated Bezwada, 4th November 1899, No. 492 W.

With reference to your memo. No. 3601 C., dated 29th August 1899, I have the honour to submit, herewith, an estimate, amounting to Rs. 24,100, together with plans, for the construction of a combined office for the Kistna Western and Northern divisions at Bezwada.

2. The design has been based on the skeleton plan received with the above memorandum.

From the Superintending Engineer, II Circle, dated 10th November 1899, No. 503 W.

Note by the Chief Engineer, Public Works Department.

The estimate for constructing a combined office for the Kistna Western and Northern divisions is submitted for the sanction of Government with the following remarks :—

(1) If all doors are made $4' \times 8'$ and windows $4\frac{1}{2}' \times 7'$, there will be no necessity for a ventilator.

(2) The upstairs verandah is very heavy for the wooden posts that support it. It should be made entirely of wood, and as light as possible, weather-boarding or shingle for the roof, and plastering for the floor. Pyngadu (Erool) or mango is the best wood for the latter, and red cedar for the former.

(3) In view of the great heat of a building built all of stone, it is advisable to use brick instead, if it can be made of good quality.

(4) The amount of the estimate has been raised from Rs. 24,100 to Rs. 24,300 by altering the rates for doors and windows as furnished in the Superintending Engineer's endorsement No. 503 W., dated 10th November 1899.

20th January 1900. (Signed) W. B. DEWINTON,
Chief Engineer.

ORDER—No. 352 W., dated 10th February 1900.

The estimate, amounting to Rs. 24,300, as altered by the Chief Engineer, for constructing a combined office for the Kistna Western and Northern divisions Bezwada, is sanctioned for execution when funds are available.

2. Attention is drawn to the Chief Engineer's note read above.

3. The sanction accorded in paragraph 1 has been registered as Provincial No. 127 W. of 1899-1900, and classified as Civil Buildings—Original Works.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, II Circle,
with eleven enclosures and one book of plans.
" Examiner, Public Works Accounts.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., No. 353 W., 10th February 1900.

FEBRUARY.

Contract Works

Considering that the local officers may, in all cases, be left to decide whether a work should be carried out by piece-work or on a regular contract, subject to conditions specified.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

G.O., No. 2942 W., dated 6th November 1899.
G.O., No. 3017 W., „ 17th „ „
Office-note from the Examiner, P.W. Accounts, dated 8th Jan. 1900, No. 6 B./A.
„ „ „ „ 30th „ „ No. 52 A./A.

ORDER—No. 353 W., dated 10th February 1900.

In his inspection report on the Gódávari Eastern and Ganjám divisions printed with the above-quoted Government Orders, the Deputy Examiner of Public Works Accounts has brought to notice that works have been given out on piece-work by Executive Engineers on their own authority, even in cases where the amount involved would be beyond their powers of dealing with were the work given on regular contract. The Examiner remarks that such men should be treated as regular contractors.

2. The Government considers that the local officers may, in all cases, be left to decide whether a work should be carried out by piece-work or on a regular contract subject to the following conditions:—

(*a*) Proposals to give on piece-work works exceeding Rs. 2,000 and Rs. 10,000 must receive the approval of Superintending Engineers and the Chief Engineer, respectively.

(*b*) When a piece-worker is employed so continuously that more than one payment is necessary, the bills for work done and payment made should appear in the contractor's ledger.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To Superintending Engineers.
„ the Consulting Architect to Government.
„ the Superintendent of Works, Lighthouse Division.
„ the Examiner, Public Works Accounts.
„ the Chief Engineer for Irrigation.

GENERAL.
ACCOUNT.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 379 W., 12th February 1900.

FEBRUARY.

Grain Compensation

Resolution of the Government of India forwarding revised rules for regulating the grant of — to Government servants in the Civil Department, communicated to officers of the Public Works Department.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From G. H. D. WALKER, Esq., Under Secretary to the Government of India, Public Works Department (General), to the Secretary to the Government of Madras, Public Works Department, dated Calcutta, 22nd January 1900, No. 129 G.

[Revised rules for regulating the grant of grain compensation to Government servants in the Civil Department.]

The Governments of Madras and Bombay, Public Works Department, General and Railway Branches.
The Governments of Bengal, the North-Western Provinces and Oudh, and the Punjab, Public Works Department.
The Government of Burma, Public Works Department, General and Railway Branches.
The Chief Commissioners of the Central Provinces, Assam and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Rajputana, Central India, and Baluchistan.
The Accountant-General, Public Works Department.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow, and Assam.
The Director-General of Telegraphs.

The following is forwarded to the Local Governments and Administrations and officers noted in the margin, for information and guidance.

ENCLOSURE.

RESOLUTION—By the Government of India, Finance and Commerce Departmenr, dated 6th January 1900, No. 57 E.

Read—

Resolution by the Government of India in the Finance and Commerce Department, No. 4 Ex., dated 5th January 1898.
Letter from the Government of Madras, No. 592, dated 5th September 1899.
" " " of Bombay, No. 1819, dated 14th April 1899.
" " " of Bengal, No. 391 T.F., dated 4th October 1898.
Letter from the Government of the North-Western Provinces and Oudh, No. 1021—23-1, dated 25th February 1898.
Letter from the Government of the Punjab, No. 263 S., dated 14th June 1899.
" " " of Burma, No. 364—4 C.-3, dated 22nd April 1898.
" " Chief Commissioner of the Central Provinces, No. 6883, dated 1st Oct. 1898.
Letter from the Chief Commissioner of Assam, No. 82 Mis.—1702 G., dated 28th Feb. 1898.
Letter from the Chief Commissioner of Coorg, No. 458, dated 18th March 1898.
" " Agent, Governor-General, in Baluchistan, No. 5266, dated 5th Aug. 1898.
Letters from the Agent, Governor-General, Rajputana, and Chief Commissioner, Ajmere-Merwara, No. 1866 G., dated 20th May 1898, and No. 1308, dated 30th Oct. 1898.
Letter from the Resident at Hyderabad, No. 333, dated 29th October 1898.
Letter from the Agent, Governor-General, in Central India, No. 1990 G., dated 7th March 1899.

Resolution.—In Financial Resolution No. 4 Ex., dated the 5th January 1898, Local Governments and Administrations were requested to report whether, in their opinion, the existing rules for regulating the grant of compensation for dearness of food to Government employés in the Civil Department, which are embodied in Article 72, Volume I of the Civil Account Code, might not with advantage be made more clear as to their application, and possibly modified in other respects also.

After consideration of their replies, the Governor-General in Council is pleased to direct that the grant of compensation shall in future be admissible at the discretion and under the special orders of Local Governments and Administrations and Heads of Imperial Departments, subject to the limits specified in the following rules:—

Rules.

(I) When the price of the common staple food-grain of the district is dearer than Re. 1 for ten seers, all whole-time servants of Government on Civil Establishments whose pay does not exceed Rs. 16 per mensem, or in the case of men required to keep a horse or camel, Rs. 25 per mensem, may receive an extra allowance not exceeding Rs. 1–8–0 per mensem. If the pay of the officer is less than Rs. 5 per mensem, the extra allowance may be increased, at the discretion of the sanctioning authority, so as to bring up the aggregate pay and allowance to an amount not exceeding Rs. 6–8–0 per mensem.

When such grain is not dearer than Re. 1 for ten seers, but is dearer than Re. 1 for twelve seers, the said servants may receive an extra allowance not exceeding Re. 1 per mensem. If the pay of the officer is less than Rs. 5 per mensem, the extra allowance may be increased, at the discretion of the sanctioning authority, so as to bring up the aggregate pay and allowance to an amount not exceeding Rs. 6 per mensem.

Explanation 1.—In provinces in which the districts are very large, the taluk or other sub-division may be taken as the area for the application of the test prices.

Explanation 2.—Local Governments and Administrations may at their discretion take the average of the prices of the principal food-grains instead of the price of the common staple food-grain of the district as the test.

Explanation 3.—The limits, 10 and 12 seers per rupee, are maxima, and any Local Government or Administration may at its discretion withhold compensation until grain is dearer. Similarly, the pay limit of Rs. 16 a month should be regarded as the maximum, Local Governments and Administrations having full power on each occasion of distress prevailing to adopt a lower limit.

(II) The allowance is admissible to men who are officiating or in temporary employment, provided that they are drawing rates of salary which have been fixed with reference to normal circumstances, but the allowance is not admissible to men absent on leave, nor to part-time servants who are only engaged by Government for specific duties which do not prevent their earning money in other ways.

(III) In the case of Government servants drawing consolidated rates of pay, part of which has been expressly granted for the upkeep of a horse or camel, the question whether they are eligible for grain compensation should be decided according as their net pay, excluding the above-mentioned allowance, falls within or without the limit prescribed for ordinary Government servants. Thus, if a man has to maintain a horse for the performance of his ordinary duties, but does not receive any special allowance therefor as part of his consolidated pay, he would fall under the Rs. 25 limit; but if he receives a horse allowance, such allowance should be excluded, and the sole test to be applied for determining his eligibility for the compensation allowance is whether his pay proper, excluding the horse allowance, is or is not in excess of Rs. 16 or such lower limit as the Local Government or Administration may fix. The mounted men who are eligible on their personal pay to draw the grain compensation allowance for themselves may also get an extra allowance not exceeding Re. 1 a month at the discretion of the Local Government or Administration for the extra cost of feeding their horse or camel.

(IV) The orders in each case should be strictly temporary, and unless specially renewed should in no case be held to continue in force beyond the end of the financial year in which they were issued.

(V) Heads of Imperial Departments should not grant compensation until after reference to the Local Government of the province in which the officials, to whom it is proposed to grant compensation, are serving.

Note.—The common staple food of the district, taluk or other sub-division means the cheapest grain of any kind commonly used by the people of the tract.

Order.—Ordered, that this Resolution be circulated to all Local Governments and Administrations; to Departments of the Government of India; and to Heads of Departments subordinate to the Financial Department.

Ordered also, that it be communicated to the Comptroller and Auditor General and to all Accountants-General and Comptrollers for information and guidance.

ORDER—No. 379 W., dated 12th February 1900.

Communicated to officers of the Public Works Department for information and guidance.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Chief Engineer for Irrigation.
,, all Superintending Engineers.
,, the Consulting Architect to Government.
,, the Superintendent of Works, Lighthouse Division.
,, the Examiner, Public Works Accounts.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 394 W., 14th February 1900.

FEBRUARY.

Establishment

The statement showing the details of the — of the Public Works Department, as it stood on the 31st December 1899, ordered to be forwarded to the Secretary of State.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following paper:—

Office-note from the Examiner, Public Works Accounts, Madras and Coorg, dated Madras, 18th January 1900, No. 27 A./E.

With reference to G.O., No. 551 W., dated 21st February 1879, I beg to forward, herewith, a statement showing the detail of the establishment of the Public Works Department, Madras Presidency, as it stood on 31st December 1899 for transmission to the Secretary of State for India.

2. In the statement, all persons of pure Asiatic descent, who follow the manners and customs of the natives of India, are classed as "Natives," whilst persons of European parentage and of mixed blood with European names, who adopt the manners and customs of Europe, are classed as "Europeans" with reference to G.O., No. 1046 W., dated 24th April 1884, communicating the Secretary of State's Public Works Despatch No. 7, dated 27th March 1884, defining the terms "European" and "Native."

ORDER—No. 394 W., dated 14th February 1900.

The statement will be forwarded to the Secretary of State for India.

[Here enter No. $\frac{1}{394}$ W., dated 14th February 1900.]

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Examiner, Public Works Accounts.

Appendix to G.O., No. 394 W., dated 14th February 1900.

ESTABLISHMENT of the Public Works Department, Madras Presidency, as it stood on 31st December 1899, excluding Officers and Subordinates of the State Railways and temporary establishment.

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ENGINEER ESTABLISHMENT INCLUSIVE OF DIRECTION AND OF ALL SPECIAL APPOINTMENTS.			
	(1) *Officers of Royal Engineers.*			
	Smart, Col. A. W., R.E. ..	Superintending Engineer, 2nd class.	..	Superintending Engineer, 1st class, temporary rank.
	Rawson, Col. C. C., R.E. ..	Do. do. ..	..	On leave for 21 months from 8th April 1899.
	Boddy, Lt.-Col. O. V., R.E. ..	Do. 3rd class.	..	Superintending Engineer, 2nd class, temporary rank.
	Baddeley, Lt.-Col. W. L. C., R.E.	Do. do. ..	..	Do. do.
	Ellis, Major W. M., R.E. ..	Executive Engineer, 2nd grade ..	..	Services temporarily placed at the disposal of the Bombay Government, 18th December 1899.
		Total Royal Engineer officers ..	5	(5 + 0 = 5 − 0 = 5.)
	(2) *Other Military Officers.*			
	Lalor, Honorary Captain and Deputy Commissary, J.	Assistant Engineer, 2nd grade ..	..	Supernumerary.
	Lord, Honorary Lieutenant and Assistant Commissary, A. C.	Do. do. ..	..	Do.
	MacAlister, Honorary Lieutenant and Deputy Assistant Commissary, R. W.	Do. do. ..	..	Do.
	Patton, Honorary Lieutenant and Deputy Assistant Commissary, J. E.	Do. do. ..	..	Do. Attached to Military Works Branch.
		Total Other Military Officers ..	3	(4 + 0 = 4 − 1 = 3.) Excluding Honorary Lieutenant Patton who does not count against the scale of Upper Subordinates for the purpose of civil promotion.
	(3) *Civil Engineers.*			
	(*a*) Those appointed from Europe.			
	Hughes, W. M., INST. C.E. ..	Chief Engineer, 1st class ..	..	
	deWinton, W. B.	Do. 2nd class ..	..	
	Hannan, J.	Superintending Engineer, 1st class.	..	
	Larminie, J. C., A.M.I.C.E. ..	Do. do.	..	On leave for 21 months and 27 days from 25th April 1899.
	Harris, G. S. T.	Do. 3rd class.	..	Superintending Engineer, 2nd class, temporary rank.
	Garrett, A. H.	Executive Engineer, 1st grade ..	..	Superintending Engineer, 3rd class, temporary rank.
	DeMorgan, W. C. M., INST. C.E.	Do. do. ..	..	Do. do.
	Davidson, J. P., A.M.I.C.E. ..	Do. do. ..	..	
	Joyce, A., M. INST. C.E. ..	Do. do. ..	..	
	Burlton, C. H. B.	Do. do. ..	..	
	Ussher, C. J.	Do. do. ..	..	
	Malet, A. A. G.	Do. do. ..	..	Services temporarily placed at the disposal of the Local and Municipal Department, 30th October 1899.
	Lambert, G. B., A.M.I.C.E. ..	Do. do. ..	..	On leave for 22 months and 14 days from 9th December 1899.
	O'Connell, H. H.	Do. do. ..	..	
	Wilson, F. J., A.M.I.C.E. ..	Do. do. ..	..	
	Smith, C. A., A.M.I.C.E. ..	Do. do. ..	..	
	Clerk, H. E.	Do. do. ..	..	
	Pears, S. D.	Do. do. ..	..	
	Whitely, J. J., A.M.I.C.E. ..	Do. 2nd grade ..	..	Services temporarily placed at the disposal of the Foreign Department, Mysore State, 1st December 1893. On leave for 14 months from 23rd September 1899.
	Medlicott, J. H.	Do. do. ..	..	Services temporarily placed at the disposal of the Colonial Government, Cyprus, 17th August 1897.
	Mackenzie, A. T., M. INST. C.E.	Do. do. ..	..	
	Handcock, G. F.	Do. do. ..	..	
	Somers-Eve, J. F.	Do. do. ..	..	On leave for 15 months from 22nd April 1899.
	Ashpitel, F. W., A.M.I.C.E. ..	Do. do. ..	..	Superintendent of Works.
	Inglis, J.	Do. do. ..	..	
	Wood, C. W.	Do. do. ..	..	
	Allen, P. R., A.M.I.C.E. ..	Do. do. ..	..	Services temporarily placed at the disposal of the Government of India, Foreign Department, Hyderabad, 1st January 1898.
	Murray, S. B., A.M.I.C.E. ..	Do. do. ..	..	
	Moss, H. A., A.M.I.C.E. ..	Do. do. ..	..	
	Wilson, J. S.	Do. 3rd grade ..	..	
	Langston, A. C., A.M.I.C.E. ..	Do. do. ..	..	
	Wickham, L. L.	Do. do. ..	..	
	Smyth, T. W. S.	Do. do. ..	..	On leave for 20 months from 9th March 1899.

Establishment of the Public Works Department, Madras Presidency, as it stood on 31st December 1899, excluding Officers and Subordinates of the State Railways, &c.—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ENGINEER ESTABLISHMENT INCLUSIVE OF DIRECTION AND OF ALL SPECIAL APPOINTMENTS—*cont.*			
	(3) *Civil Engineers*—cont.			
	(a) Those appointed from Europe—*cont.*			
	Loam, M., A.M.I.C.E. ..	Executive Engineer, 3rd grade ..	..	On leave for 24 months from 3rd December 1898.
	Keeling, H. T., A.M.I.C.E. ..	Do. do. ..	..	
	Mildred, C., A.M.I.C.E. ..	Do. do. ..	..	
	Romilly, A. G.	Do. do. ..	..	Leave from 10th January 1899 to 10th July 1900.
	Howley, W. J. J., A.M.I.C.E.	Assistant Engineer, 1st grade ..	..	Executive Engineer, 3rd grade, temporary rank.
	Reid, R. N. H., A.M.I.C.E. ..	Do. do. ..	..	Do. do.
	Marshall, D.	Do. do. ..	..	Do. do.
	Hutton, W., A.M.I.C.E. ..	Do. do. ..	..	Do. do.
	Morin, A. H.	Do. do. ..	..	Do. do.
	Parker, J. M. M.	Do. do. ..	..	Do. do.
	deChazal, A. R.	Do. do. ..	..	
	Paterson, R. S.	Do. 2nd grade ..	..	
	Kharegat, M. R.	Do. do. ..	..	
	Hawkins, P.	Do. do. ..	..	Services placed at the disposal of the Nizam's Guaranteed State Railway Company, 9th December 1897.
	Lutman, J. B.	Do. do. ..	..	
	Brown, M.	Do. do. ..	..	
	Campbell, A. W.	Do. do. ..	..	
	Molesworth, W. G. ..	Do. do. ..	..	
	Mullings, C. T.	Do. 3rd grade ..	..	
	Stoney, R. F.	Do. do. ..	..	
	Formby, R. W.	Do. do. ..	..	
	Peddie, C.	Do. do. ..	..	
	Adami, G. F.	Do. do. ..	..	
	Laurie, A. S. ..	Do. do. ..	..	
	Huttan-Squire, R. H. E. ..	Do. do. ..	..	
		Total Civil Engineers appointed from Europe	58	(59 + 2 = 61 − 3 = 58.) Including three Executive Engineers, 2nd grade, and one Assistant Engineer, 2nd grade, on Foreign Service, Messrs. J. J. Whitely, J. H. Medlicott, P. R. Allen and P. Hawkins—as well as one Superintending Engineer, 3rd class (Supernumerary), Mr. G. S. T. Harris.
	(b) Europeans appointed in India.			
	Norfor, C. H. T.	Executive Engineer, 1st grade ..	..	On leave for 24 months from 13th March 1898.
	Johnston, J. C.	Do. do. ..	..	
	Lacey, J. M., B.C.E. ..	Assistant Engineer, 1st grade ..	..	Executive Engineer, 3rd grade, temporary rank.
	Cornwell, F. W.	Do. 3rd grade ..	..	Provincial Engineer establishment.
		Total Europeans appointed in India.	4	(5 + 0 = 5 − 1 = 4.)
	(c) Natives appointed in India.			
	Gopalakrishna Aiyar, S., Rai Bahadur, B.C.E.	Executive Engineer, 2nd grade ..	..	
	Ratnasabhapati Pillai, N., Rai Sahib, B.A., B.C.E.	Do. 3rd grade ..	..	On leave for 12 months from 17th January 1899.
	Subrahmanya Aiyar, S. A., Rai Sahib, B.A., B.C.E.	Do. do. ..	..	
	Srinivasa Aiyangar, R. A., Rai Sahib, B.A., B.C.E.	Do. do. ..	..	
	Gopala Aiyar, R., Rao Bahadur, B.A., B.C.E.	Assistant Engineer, 1st grade ..	..	Executive Engineer, 3rd grade, temporary rank.
	Srinivasa Aiyangar, R., Rai Sahib, B.A., B.C.E.	Do. do. ..	..	Do. do.
	Venkatarama Aiyar, G. R., B.C.E.	Do. do. ..	..	
	Ramalinga Aiyar, A. V., B.A., B.C.E.	Do. do. ..	..	Sub. *pro tem.*
	Krishnamachariyar, S., Rao Sahib, A.C.E., B.C.E.	Assistant Engineer, 2nd grade ..	..	Provincial Engineer establishment.
	Venkatarama Aiyar, L. D., B.A., B.C.E.	Do. do. ..	..	

Establishment of the Public Works Department, Madras Presidency, as it stood on 31st December 1899, excluding Officers and Subordinates of the State Railways, &c.—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ENGINEER ESTABLISHMENT INCLUSIVE OF DIRECTION AND OF ALL SPECIAL APPOINTMENTS—*cont.*			
	(3) *Civil Engineers*—cont.			
	(c) Natives appointed in India—*cont.*			
	Raghavachariyar, T. T., B.C.E.	Assistant Engineer, 2nd grade ..	..	Provincial Engineer establishment.
	Kalyanarama Aiyar, R., B.C.E.	Do. do. ..	..	Do. do.
	Rama Aiyar, G. S., B.A., B.C.E.	Do. do. ..	..	
	Arokeaswami Mudaliar, R. N., B.A., B.C.E.	Do. do. ..	..	Sub *pro tem.*
	Manickam Nayakar, P. V., B.E.	Do. 3rd grade ..	..	Provincial Engineer establishment.
	Bhaskara Aiyar, S., B.A. ..	Do. do. ..	..	Do. do.
	Srinivasa Aiyangar, K., B.A., B.E.	Do. do. ..	..	Do. do.
		Total Natives appointed in India ..	17	(17 + 1 = 18 − 1 = 17.)
	UPPER SUBORDINATE ESTABLISHMENT.			
	(a) *Europeans.*			
	Mahony, P.	Sub-Engineer, 1st grade ..	..	Assistant Engineer, Honorary rank.
	Bond, H. M.	Do. do. ..	..	Do. do.
	Mahony, J.	Do. do. ..	..	
	Dennehy, J. C.	Do. 2nd grade ..	..	
	Smith, Conductor C., R.E. ..	Do. do. ..	..	
	Dady, E.	Do. do. ..	..	
	Taylor, E. P.	Do. do. ..	..	
	Kelly, J.	Do. do. ..	..	
	Ainley, Conductor S. ..	Do. do. ..	..	
	Enright, R. J. P. ..	Do. do. ..	..	
	Cope, Conductor E. ..	Do. 3rd grade ..	..	
	Enright, T. D.	Do. do. ..	..	
	Whitbread, P. H.	Do. do. ..	..	
	Joyce, U. N.	Do. do. ..	..	
	Salisbury, R. A.	Do. do. ..	..	
	Hendrick, J. R.	Do. do. ..	..	
	Hearne, Sub-Conductor S. ..	Do. do. ..	..	
	Joyce, Sub-Conductor J. S. ..	Do. do. ..	..	Sub. *pro tem.*
	Donaghue, Sub-Conductor L.	Do. do. ..	..	
	Traish, C. W.	Supervisor, 1st grade ..	..	
	Ulyett, Conductor J. H. ..	Do. do. ..	..	
	Slaney, Sub-Conductor H. ..	Do. do. ..	..	
	Blake, Sub-Conductor T. G.	Do. do. ..	..	
	Lawrence, J.	Do. do ..	..	
	Rule, Sub-Conductor W. ..	Do. do. ..	..	
	Willis, J.	Do. do. ..	..	
	Pereira, J.	Do do. ..	..	
	Ruck, Sub-Conductor J. ..	Do. do. ..	..	
	Marrow, C. H.	Do. do. ..	..	
	Walsh, J. W.	Do. 2nd grade ..	..	On leave for 16 months from 21st November 1898.
	Rodrigues, J. B.	Do. do. ..	..	
	Sydenham, J. A.	Do. do. ..	..	
	Bresnahan, M. R.	Do. do. ..	..	
	Price, Sub-Conductor E. ..	Do. do. ..	..	
	DeRebello, S. B.	Do. do. ..	..	
	Monisse, T. A.	Do. do. ..	..	
	Brand, Sergeant G. E. ..	Do. do. ..	..	
	Smith, Sergeant C. J. ..	Do. do. ..	..	
	Briant, Sergeant C. H. ..	Do. do. ..	..	
	Phelan, Sergeant J. O'C. ..	Do. do. ..	..	
	Power, Sergeant M. ..	Overseer, 1st grade	..	
	Furnell, Sergeant H. A. ..	Do. do.	..	
	Plummer, C. J. W. ..	Do. do.	..	
	Cuthbert, Sergeant R. ..	Do. do.	..	
	Sheridan, Sergeant R. S. ..	Do. do.	..	
	Dillon, Sergeant T. P. ..	Do. do.	..	
	Whittaker, Sergeant J. ..	Do. do.	..	
	Scanlon, W. T. J.	Do. do	..	
	Mahony, Sergeant J. S. ..	Do. do.	..	
	Hawkins, Sergeant A. G. ..	Do. do.	..	
	England, Sergeant P. ..	Do. do.	..	
	Mullen, J. S.	Do. do.	..	
		Total European Upper Subordinates ..	52	

Establishment of the Public Works Department, Madras Presidency, as it stood on 31st December 1899, excluding Officers and Subordinates of the State Railways, &c.—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	UPPER SUBORDINATE ESTABLISHMENT—*cont.*			
	(2) *Natives.*			
	Venkatareddi Nayudu, W., Dewan Bahadur.	Sub-Engineer, 1st grade		Assistant Engineer, Honorary rank.
	Venkataramanayya Pantulu, S., B.A., B.C.E.	Do. do.		Do. do.
	Vaidyanatha Aiyar, R., B.A., B.C.E.	Do. do.		Do. do.
	Rajagopala Aiyangar, N., B.C.E.	Do. 2nd grade		
	Nilakanta Sastriyar, A., B.C.E.	Do. 3rd grade		
	Vijayaraghavulu Das Nayudu, S., Rao Bahadur.	Do. do.		
	'Abd-ul-latif Sáhib	Do. do.		
	Ramanujam Pillai, T.	Do. do.		
	Raghava Aiyangar, S.	Do. do.		
	Saldanha, S. K., B.C.E.	Do. do.		
	Nadhamuni Mudaliyar, N.	Do. do.		
	Panchapakesa Aiyar, S.	Do. do.		
	Lazarus, H. S.	Supervisor, 1st grade		
	Chinnaswami Aiyangar, C. R., B.C.E.	Do. do.		
	Kuppuswami Mudaliyar, V. R.	Do. do		
	Vas, A. E. C.	Do. do.		
	Kuppuswami Mudaliyar, A.	Do. do.		
	Srinivasa Aiyangar, V. T., B.C.E.	Do. do.		
	Masilamani Mudaliyar, W.	Do. do.		
	Subbaraya Pillai, V. C.	Do. do.		
	Rangaswami Aiyar, L. A.	Do. do.		
	Ramanna Pantulu, C.	Do. do.		
	Gnanasambhandam Pillai, T.	Do. do.		
	Visvanatha Aiyar, K.	Do. 2nd grade		
	Srinivasa Aiyar, C. S.	Do. do.		
	Visvanatha Aiyar, K. C.	Do. do.		
	Swaminatha Aiyar, S. A., B.A., B.C.E.	Do. do.		
	Ramachandra Sastri, S. K.	Do. do.		
	Subrahmanya Sastri, V.	Do. do.		
	Krishnaswami Mudaliyar, V.	Do. do.		
	Venkatarangarau Nayudu, A.	Do. do.		
	Muttirulappa Pillai, D.	Do. do.		
	Appadurai Mudaliyar, N.	Do. do.		
	Rajaram Rau, T. N.	Do. do.		
	Ramanarayan Pondai, P.	Do. do.		
	Srinivasachariyar, R.	Do. do.		On leave for six months from 8th July 1899.
	Panchanatha Aiyar, S.	Do. do.		
	Narasimha Row Nayudu, P.	Do. do.		
	Raghava Aiyangar, S. T.	Do. do.		
	Srinivasa Sastri, A.	Do. do.		
	Mír Sadr-ud-dín Sáhib, A.C.E.	Do. do.		
	Narayana Aiyar, R. V., B.C.E.	Do. do.		
	Sabhapati Mudaliyar, T.	Do. do.		
	Shunmukha Mudaliyar, C.	Do. do.		
	Singaravelu Mudaliyar, C.	Do. do.		Sub. *pro tem.*
	Venkataramayya, C.	Do. do.		
	Runganayakulu Nayudu, P., B.C.E.	Do. do.		
	Sambasiva Aiyar, S.	Overseer, 1st grade		
	Mutya, S.	Do. do.		
	Sundara Sastri, S.	Do. do.		On leave for 12 months from 27th September 1899.
	Sankara Sastri, T. B., A.C.E.	Do. do.		Supervisor, 2nd grade, temporary rank.
	Ramakrishna Aiyar, M., B.C.E.	Do. do.		Do. do.
	Vaidyanatha Mudaliyar, V. S.	Do. do.		Do. do.
	Venkatarau, U.	Do. do.		
	Arulanandam Pillai, A.	Do. do.		
	Panchapakesa Sarma, L. S.	Do. do.		
	Subrahmanya Aiyar, M. R.	Do. do.		
	Ramaswami Aiyar, P. V.	Do. do.		
	Swaminatha Aiyar, P. M.	Do. do.		
	Narayana Rau, G.	Do. do.		
	Srinivasa Aiyangar, G.	Do. do.		
	Chinnappa Pillai, C. W.	Do. do.		
	Venkatanarasayya, C. L.	Do. do.		

Establishment of the Public Works Department, Madras Presidency, as it stood on 31st December 1899, excluding Officers and Subordinates of the State Railways, &c.—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	UPPER SUBORDINATE ESTABLISHMENT—*cont.*			
	(2) *Natives*—cont.			
	Rajagopalaswami Mudaliyar, S., B.C.E.	Overseer, 1st grade	..	
	Venkatarama Aiyar, C. S., B.C.E.	Do. do.	..	
	Venkatarama Aiyar, P. A., B.C.E.	Do. do.	..	
	Rajam Aiyar, A., B.C.E. ..	Do. do.	..	
	Gopala Aiyar, K.	Do. do.	..	
	Subrahmanya Aiyar, P. ..	Do. do.	..	
	Venkatarama Aiyar, M. S. ..	Do. do.	..	
	Sundaram Aiyar, R. ..	Do. do.	..	
	Ramachandra Aiyar, P. N. ..	Do. do.	..	
	Panchapakesa Aiyar, S. ..	Do. do.	..	
	Narayanaswami Nayudu, P. ..	Do. do.	..	
	Srinivasa Aiyangar, V. S. ..	Do. do.	..	
	Kuppuswami Aiyar, T. A. ..	Do. do.	..	
	Venkatarama Aiyar, T. ..	Do. do.	..	
	Sankara Aiyar, D. S. ..	Do. do.	..	
	Ramaswami Pillai, M. ..	Do. do.	..	
	Chittambala Pillai, S. ..	Do. do.	..	
	Moses Pillai, P.	Do. 2nd grade	..	
	Muttuvira Pillai, M. ..	Do. do.	..	
	Iswara Sastri, S.	Do. do.	..	
	Srinivasa Aiyar, K. ..	Do. do.	..	
	Venkatarama Aiyar, D. V. ..	Do. do.	..	Overseer, 1st grade, temporary rank.
	Ramachandra Aiyar, P. ..	Do. do.	..	Do. do.
	Shanmukha Mudaliyar, C. V.	Do. do.	..	
	Natesa Aiyar, M. R. ..	Do. do.	..	Overseer, 1st grade, temporary rank.
	Dakshnamurti, S.	Do. do.	..	Do. do.
	Narayanaswami Aiyar, M. S.	Do. do.	..	
	Kandaswami Pillai, N. ..	Do. do.	..	
	Ramakrishna Aiyar, M. N. ..	Do. do.	..	
	Narayanaswami Aiyar, T. S...	Do. do.	..	
	Muttayya, J. S.	Do. do.	..	
	Narayana Hebbar, K. ..	Do. do.	..	
	Krishnaswami Aiyangar, M. ..	Do. do.	..	
	Suriyanarayana Aiyar, N. V.	Do. do.	..	
	Natesa Aiyar, S.	Do. do.	..	
	Kuppuswami Aiyar, V. K. ..	Do. do.	..	
	Srinivasaraghavachari, R. ..	Do. do.	..	
	Lakshmana Rau, G. ..	Do. do.	..	
	Ramaswami Aiyar, T. ..	Do. do.	..	
	Subrahmanya Aiyar, A. R. ..	Do. do.	..	
	Madhava Menon, N. ..	Do. do.	..	
	Panchanatha Aiyar, K. ..	Do. do.	..	
	Subrahmanya Aiyar, S. ..	Do. 3rd grade	..	Overseer, 2nd grade, temporary rank.
	Ramabhadra Sastri, T. R. ..	Do. do.	..	Do. do.
	Subbuswami Aiyar, A. R. ..	Do. do.	..	Do. do.
	Ramayya, P.	Do. do.	..	Sub. *pro tem.*
	Kethareswara Sarma, P. ..	Do. do.	..	Do.
	Gopalakrishna Chetti, T. V. ..	Do. do.	..	Do.
	Sadasivam Pillai, T. S. ..	Do. do.	..	Do.
	Krishnamachari, A. G. ..	Do. do.	..	Do.
	Swaminatha Pillai, S. ..	Do. do.	..	Do.
	Natesa Aiyar, R.	Do. do.	..	Do.
	Krishnaswami Aiyar, S. ..	Do. do.	..	Do.
	Rajarathnam Chetti, P. C. ..	Do. do.	..	Do.
		Total Native Upper Subordinates ..	108	(113 + 3 = 116 − 8 = 108.) Excluding nine Overseers, 3rd grade, sub. *pro tem.* (P. Ramayya, P. Kethareswara Sarma, T. V. Gopalakrishna Chetti, T. S. Sadasivam Pillai, A. G. Krishnamachari, S. Swaminatha Pillai, R. Natesa Aiyar, S. Krishnaswami Aiyar and P. C. Rajarathnam Chetti.)

Establishment of the Public Works Department, Madras Presidency, as it stood on 31st December 1899, excluding Officers and Subordinates of the State Railways, &c.—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ACCOUNTANTS BRANCH.			
	EXAMINER'S ESTABLISHMENT.			
	(1) *Royal Engineer Officers*—Nil.			
	(2) *Other Military Officers*—Nil.			
	(3) *Civilians.*			
	(*a*) Those appointed from Europe.			
	Heaven, F. G.	Examiner, IV class, 1st grade ..	..	Guaranteed Railways.
		Total Civilians appointed from Europe	1	(1 + 1 = 2 − 1 = 1.)
	(*b*) Europeans appointed in India.			
	Dennys, E. A.	Examiner, III class	..	On leave for 12 months from 25th February 1899.
	Rainier, H.	Do. IV class, 1st grade ..	..	Examiner, 3rd class, temporary rank.
	Trotter, H. M. C.	Deputy Examiner, I class ..	..	Examiner, class IV, temporary rank.
	Lacey, J. E.	Do. do. ..	..	Sub. *pro tem.* Guaranteed Railways.
	Hubbard, C. E.	Do. do. ..	..	
	Courtenay, W. E. E. ..	Assistant Examiner, 2nd grade ..	..	
		Total Europeans appointed in India	6	(3 + 3 = 6 − 0 = 6.)
	(*c*) Natives appointed in India—*Nil.*			
	ACCOUNTS ESTABLISHMENT.			
	(1) *Europeans.*			
	Calder, J. D. L., A. ..	Accountant, 1st grade	..	Assistant Examiner, Honorary rank, Government of India grading.
	Butterfield, H. H. D., A. ..	Do. do.	..	Assistant Examiner, Honorary rank, Government of India grading, Guaranteed Railways.
	Boyton, E. T.	Do. 3rd grade	..	
	Long, W. A.	Do. do.	..	
	Jackson, W. I., B.A. ..	Do. 4th grade	..	
	Taylor, E. L., B.A.	Do. 5th grade	..	
	Pereira, M. G.	Do. 6th grade	..	Accountant, 5th grade, temporary rank.
	Ryan, M.	Do. do.	..	
	D'Rozario, J. E.	Do. 7th grade	..	Accountant, 5th grade, temporary rank.
	Jeremiah, D.	Do. do.	..	
	King, P. G.	Do. do.	..	
	Wilkins, G. W.	Do. do.	..	
	Coombes, J. H.	Do. 8th grade	..	
	LaFontaine, E. A., B.A. ..	Do. do.	..	
	Humphreys, H. F.	Accountant	..	Temporary.
		Total European Accountants ..	14	(17 + 0 = 17 − 3 = 14.) Excluding one Temporary Accountant, Mr. H. F. Humphreys.
	(2) *Natives.*			
	Balayya Nayudu, S. V., A. ..	Accountant, 1st grade	..	Assistant Examiner, Honorary rank.
	Krishnaswami Rau, A., A. ..	Do. 2nd grade	..	
	Manavala Nayudu, C., A. ..	Do. do.	..	Government of India grading.
	Narasinga Rau, B., A. ..	Do. do.	..	
	Munilal, R. T.	Do. 3rd grade	..	Government of India grading, Guaranteed Railways.
	Muttuvira Chetti, V. ..	Do. do.	..	Do. do.
	Appan Aiyangar, T., B.A. ..	Do. 4th grade	..	Np. Do. do.
	Balachandra Aiyar, N. P. ..	Do. do.	..	Government of India grading, Guaranteed Railways.
	Chinnayya, M.	Do. do.	..	
	Kodandarama Aiyar, K. S., B.A., A.	Do. do.	..	
	Raghavendra Rau, B. ..	Do. do.	..	
	Rajagopala Chariyar, V. S. ..	Do. do.	..	

Establishment of the Public Works Department, Madras Presidency, as it stood on 31st December 1899, excluding Officers and Subordinates of the State Railways, &c.—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ACCOUNTS ESTABLISHMENT —*cont.*			
	(2) *Natives*—cont.			
	Ratnasabhapati Pillai, T., B.A.	Accountant, 4th grade	..	Np. Government of India grading, Guaranteed Railways.
	Seshachala Mudaliyar, A. ..	Do. do.	..	
	Sultán Muhammad Sáhib ..	Do. do.	..	Np. Government of India grading, Guaranteed Railways. On leave from 14th June 1897.
	Murugayya Chetti, S. ..	Do. do.	..	Temporary.
	Govindarajulu Nayudu, M. ..	Do. 5th grade	..	
	Jayaram Chetti, T.	Do. do.	..	
	Kondayya Chetti, T. ..	Do. do.	..	
	Sambasiva Aiyar, M. V. ..	Do. do.	..	Accountant, 4th grade, temporary rank.
	Sankara Rau, S.	Do. do.	..	
	Theyaga Rajier, A. ..	Do. do.	..	
	Balasundaram Pillai, A. ..	Do. 6th grade	..	On leave for six months from 10th November 1899.
	Bashyam Nayudu, P. ..	Do. do.	..	
	Krishnaswami Chetty, R. ..	Do. do.	..	
	Kuppuswami Nayudu, K. ..	Do. do.	..	
	Sundaravadevelu Mudaliar, V. A.	Do. do.	..	
	Venkatappayya, B. ..	Do. do.	..	
	Balakrishna Rau, A., B.A. ..	Do. do.	..	
	Krishna Rau, C. R. ..	Do. do.	..	
	Muhammad Latif Husain ..	Do. do.	..	Sub. *pro tem.*
	Raghavendra Rau, T. K. ..	Do. do.	..	
	Ratnam Aiyar, T. R., B.A. ..	Do. 7th grade	..	On leave without allowances from 15th December 1898.
	Sankara Aiyar, S. V. ..	Do. do.	..	
	Seshayya, S.	Do. do.	..	
	Atchayya Patrudu, M. ..	Do. 8th grade	..	On probation.
	Kutumba Rau, P.	Do. do.	..	Do.
	Ramiengar, C. V.	Do. do.	..	Do.
	Subrahmanya Aiyar, C. N. ..	Do. do.	..	
	Calmiano, C. A.	Do. do.	..	Temporary rank.
	Krishnaswami Rau, R., B.A. ..	Accountant	..	Temporary.
		Total Native Accountants ..	38	(35 + 4 = 39 − 1 = 38.) Excluding one Accountant, 4th grade, temporary (S. Murugayya Chetti), one Accountant, 8th grade, temporary rank (C. A. Calmiano), and one Accountant, temporary (R. Krishnaswami Rau).

LIST of admissions to the service during the year 1899.

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ENGINEER ESTABLISHMENT INCLUSIVE OF DIRECTION AND OF ALL SPECIAL APPOINTMENTS.			
	(1) *Officers of Royal Engineers* —Nil.			
	(2) *Other Military Officers.*			
	Patton, Honorary Lieutenant and Deputy Assistant Commissary, J. E.	Assistant Engineer, 2nd grade ..	..	Supernumerary. Attached to Military Works Branch.
		Total, Other Military Officers ..	1	

List of admissions to the service during the year 1899—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ENGINEER ESTABLISHMENT INCLUSIVE OF DIRECTION AND OF ALL SPECIAL APPOINTMENTS—*cont.*			
	(3) *Civil Engineers.*			
	(*a*) Those appointed from Europe.			
	Hutton-Squire, R. H. E. ..	Assistant Engineer, 3rd grade ..	..	
	Laurie, A. S.	Do do. ..	..	
		Total Civil Engineers appointed from Europe ..	2	
	(*b*) Europeans appointed in India—*Nil.*			
	(*c*) Natives appointed in India.			
	Srinivasa Aiyangar, K., B.A., B.E.	Assistant Engineer, 3rd grade ..	..	Provincial Engineer Establishment.
		Total Natives appointed in India ..	1	
	UPPER SUBORDINATES.			
	(1) *Europeans.*			
	Hawkins, Sergeant A. G. ..	Overseer, 1st grade	..	
	England, Sergeant P. ..	Do. do.	..	
		Total European Upper Subordinates ..	2	
	(2) *Natives.*			
	Ramabhadra Sastri, T. K. ..	Overseer, 3rd grade	..	
	Subhuswami Aiyar, A. R. ..	Do. do.	..	
	Subrahmanya Aiyar, S. ..	Do. do.	..	
		Total Native Upper Subordinates ..	3	
	ACCOUNTS BRANCH.			
	EXAMINER'S ESTABLISHMENT.			
	(1) *Royal Engineer officers*—Nil.			
	(2) *Other Military officers*—Nil.			
	(3) *Civilians.*			
	(*a*) Those appointed from Europe.			
	Heaven, F. G.	Examiner, IV class, 1st grade ..	..	
		Total Civilians appointed from Europe ..	1	
	(*b*) Europeans appointed in India.			
	Rainier, H.	Examiner, 3rd class, temporary rank.	..	
	Trotter, H. M. C.	Examiner, class IV, temporary rank.	..	
	Hubbard, C. E.	Deputy Examiner, class I, sub. *pro tem.*	..	
		Total Europeans appointed in India ..	3	
	(*c*) Natives appointed in India —*Nil.*			
	ACCOUNTS ESTABLISHMENT.			
	(1) *Europeans*—Nil.			
	(2) *Natives.*			
	Appan Aiyangar, T., B.A. ..	Accountant, 4th grade, on probation.	..	
	Atchayya Patrudu, M. ..	Do. 8th grade, do.	..	
	Kutumba Rau, P.	Do. do. do.	..	
	Ramiengar, C. V.	Do. do. do.	..	
		Total Native Accountants ..	4	

List of Casualties during the year 1899.

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	Engineer Establishment inclusive of Direction and of all Special Appointments.			
	(1) *Royal Engineer officers*—Nil.			
	(2) *Other Military officers.*			
	Kelly, Honorary Lieutenant and Assistant Commissary J.	Assistant Engineer, 3rd grade (Supernumerary).	..	Retired, 4th April 1899.
		Total Other Military officers ..	1	
	(3) *Civil Engineers.*			
	(*a*) Those appointed from Europe.			
	Lewis, W. C.	Executive Engineer, 1st grade ..	..	Retired, 21st April 1899.
	Russell, A. S.	Do. do.	..	Do. 17th June ,,
	Paul, J. E.	Do. do.	..	Do. 11th Dec. ,,
		Total Civil Engineers appointed from Europe ..	3	
	(*b*) Europeans appointed in India.			
	Heinig, F.	Assistant Engineer, 2nd grade ..	..	Retired, 16th September 1899.
		Total Europeans appointed in India.	1	
	(*c*) Natives appointed in India.			
	Jagadisa Aiyar, S. A. ..	Assistant Engineer, 3rd grade ..	..	Deceased, 24th March 1899.
		Total Natives appointed in India.	1	
	Upper Subordinates.			
	(1) *Europeans.*			
	Berlie, H. C.	Sub-Engineer, 1st grade, and Assistant Engineer, Honorary rank.	..	Retired, 4th June 1899.
	Reynolds, Sub-Conductor B. O.	Supervisor, 1st grade	..	Transferred to Educational Department, 3rd September 1898.
	Huson, Sub-Conductor E.	Do. 2nd do.	..	Deceased, 16th May 1899.
	King, Sergeant P.	Do. 2nd do.	..	Retired, 17th January 1899.
	LaFontaine, H. E.	Overseer, 2nd do.	..	Do. 11th May 1899.
	Noronho, E. S.	Do. 2nd do.	..	Deceased, 8th May 1899.
		Total European Upper Subordinates.	6	
	(2) *Natives.*			
	Kodandapani Mudaliyar V., ..	Sub-Engineer, 1st grade, and Assistant Engineer, Honorary rank.	..	Retired, 1st August 1899.
	Nityananda Mudaliyar, V. B.A., B.C.E.	Sub-Engineer, 2nd grade ..	..	Deceased, 12th September 1899.
	Kumaraswami Achari, N. ..	Supervisor, 2nd grade	..	Do. 4th February 1899.
	Venkataswami Nayudu, D. ..	Do. do.	..	Retired, 16th December 1899.
	Kannayya Lal, B.	Do. do.	..	Deceased, 14th September 1899.
	Krishna Aiyar, E.	Do. do.	..	Retired, 25th August 1899.
	Subrahmanya Aiyar, C. ..	Do. do.	..	Deceased, 7th October 1899.
	Arumukham Pillai, P. M. ..	Overseer, 1st grade	..	Deceased, 11th June 1899.
		Total Native Upper Subordinates ..	8	
	ACCOUNTS BRANCH.			
	Examiner's Establishment.			
	(1) *Royal Engineer officers.*			
	Waller, Major E. A., R.E. ..	Examiner, 2nd class, temporary rank.	..	Transferred to Accountant-General, Public Works Department's office, 4th March 1899.
		Total Royal Engineer officers ..	1	

List of Casualties during the year 1899—*cont.*

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	EXAMINER'S ESTABLISHMENT—*cont.*			
	(2) *Other Military officers*—Nil.			
	(3) *Civilians.*			
	(*a*) Those appointed from Europe.			
	Lee, E. A.	Examiner, IV class, 2nd grade ..	..	Transferred to Burma, 26th April 1899.
		Total Civilians appointed from Europe ..	1	
	(*b*) Europeans appointed in India—*Nil.*			
	(*c*) Native appointed in India—*Nil.*			
	ACCOUNTS ESTABLISHMENT.			
	(1) *Europeans.*			
	Dunbill, M. H.	Accountant, 1st grade, and Assistant Examiner, Honorary rank.	..	Retired, 29th June 1899.
	Taylor, L.	Accountant, 3rd grade.	..	Deceased, 8th December 1899.
	Bowie, J. W.	Do. 4th grade.	..	Retired, 1st April 1899.
		Total European Accountants ..	3	
	(2) *Natives.*			
	Subharayudu Pantulu, V. ..	Accountant, 4th grade ..	..	Deceased, 3rd August 1899.
		Total Native Accountants ..	1	

LIST of officers of the Consulting Engineer for Railways Establishment borne on the Government of India Establishment List.

Number.	Names.	Rank.	Total number in each class.	Remarks.
1	2	3	4	5
	ENGINEER ESTABLISHMENT INCLUSIVE OF DIRECTION AND OF ALL SPECIAL APPOINTMENTS.			
	(1) *Royal Engineer officers*—Nil.			
	(2) *Other Military officers*—Nil.			
	(3) *Civil Engineers.*			
	(*a*) Those appointed from Europe.			
	Spring, F. J. E., C.I.E., L.C.E., M. INST. C.E., M.I.M.E. ..	Superintending Engineer, 1st class.	..	Chief Engineer, 2nd class, temporary rank. Consulting Engineer and Secretary to Government, Public Works Department, Railway Branch.
	Egerton., R.W, A.M. I.C.E. ..	Executive Engineer, 1st grade ..	..	Deputy Consulting Engineer for Railways.
	Bewley, A.	Do. 2nd grade ..	..	Officiating Deputy Consulting Engineer for Railways.
	Lyle, J. C.	Do. do. ..	..	Deputy Consulting Engineer for Railways and Under Secretary to Government, Public Works Department, Railway Branch.
		Total Civil Engineers appointed from Europe.	4	
	(*b*) Europeans appointed in India—*Nil.*			
	(*c*) Natives appointed in India—*Nil.*			

Note.—The classification of Upper Subordinates as "European" or "Native," has been entered according to the definition given in the Public Works Despatch from the Secretary of State for India to the Government of Madras, No. 7, dated 27th March 1884.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

(Copy.)

LETTER to the Right Honourable the Secretary of State for India.

No. $\frac{1}{394\ W.}$, dated 14th February 1900.

FORWARDING a statement showing the details of the establishment of the Public Works Department, Madras Presidency, as it stood on the 31st December 1899.

PUBLIC WORKS DEPARTMENT.

LETTER—to

THE RIGHT HONOURABLE THE SECRETARY OF STATE FOR INDIA.

MY LORD,

With reference to despatch No. 3, dated 30th January 1879, we have the honour to forward a statement showing the details of the establishment of the Public Works Department of this Presidency as it stood on the 31st December 1899.

We have the honour to be,

My Lord,

Your Lordship's most obedient, humble servants,

(Signed) A. E. HAVELOCK.
(„) A. T. ARUNDEL.
(„) H. M. WINTERBOTHAM.

(By order.)

(Signed) W. B. DEWINTON,
Secretary to Government.

FORT ST. GEORGE,
14th February 1900.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 395 W., 14th February 1900.

FEBRUARY.

District Jail, Bellary.

The estimate, amounting to Rs. 10,300, for constructing a new compound wall for the —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Lieutenant-Colonel W. O'HARA, I.M.S., Acting Inspector-General of Prisons, to the Chief Secretary to Government, dated 3rd November 1899, No. 5560.

With reference to correspondence ending with G.O., No. 1450, dated 17th September 1898, I have the honour to submit a plan with estimates for the new compound wall for the District Jail, Bellary, amounting to Rs. 10,300, and to request that Government will be pleased to sanction the same. The execution of this work could advantageously be carried out at the same time as the construction of the new blocks of cells and can be conducted by the Jail Department with the professional advice of the Public Works Department.

2. I beg to point out that the funds at my disposal under petty construction and repairs will not be sufficient to meet the expenditure involved, and it is accordingly requested that a special allotment may be assigned for *the purpose.*

Unofficial endorsement in the Judicial Department, dated 18th January 1900, No. 121.

ORDER—No. 395 W., dated 14th February 1900.

The estimate, amounting to Rs. 10,300, for constructing a new compound wall for the District Jail, Bellary, is sanctioned.

2. The Financial Department will be requested to transfer a sum of Rs. 10,300 from "19Ba. Law and Justice—Jails" to "45. Civil Works," Public Works Department.

3. The work will be carried out by the Jail Department, the Superintendent of the Jail being treated as an imprest—holder under the Executive Engineer, Bellary division, under paragraph 75 (3), Chapter III, Volume II of the Public Works Code, and the expenditure will be audited by and brought on to the books of the Examiner, Public Works Accounts.

4. The sanction accorded in paragraph 1 has been registered as Provincial No. 128 W. of 1899–1900, and classified as Civil Buildings—Original Works.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, III Circle,
with four enclosures.
" Examiner, Public Works Accounts.
" Judicial Department.
" Financial Department.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 402 W., 15th February 1900.

FEBRUARY.

Pay, Allowances, etc., of the Sanitary Engineer, Madras

Resolution of the Government of India stating that the Governor-General in Council is pleased to direct that the —, and the cost of his establishment shall, with effect from the 1st April 1899, be treated as a Public Works (Provincial) charge, communicated to the Examiner of Public Works Accounts and the departments concerned, with remarks.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following paper:—

Resolution of the Government of India, Public Works Department (General), dated Calcutta, 22nd January 1900, No. 127 G.

[Allocation of Pay of Sanitary Engineer, Madras.]

Read—

Public Works Department Resolution No. 1350 G., dated 4th September 1899.
Letter to Madras, No. 1351 G., dated 4th September 1899, and the reply thereto, No. 3156 W., dated 6th December 1899.

Resolution.—In the resolution quoted in the preamble it was stated that the Government of Madras, who had previously raised objections to the proposal of the Government of India to allocate the pay, etc., of Sanitary Engineers as a Public Works charge instead of as a Civil charge, would be further addressed on the subject. That Government have now replied that, under the circumstances explained, they are prepared to accept the proposal of the Government of India.

The Governor-General in Council is therefore now pleased to direct that the pay, allowances, etc., of the Sanitary Engineer, Madras, and the cost of his establishment shall, with effect from the 1st April 1899, be treated as a Public Works (Provincial) charge, and be provided for in the Public Works Department budget (Buildings and Roads Branch) under "45. Civil Works," and that the necessary transfer of funds shall be made in the current year's budget estimates.

The change in the allocation of charges will not affect the existing practice in regard to the submission of reports, etc., which may continue to be made to the authorities to which they have been hitherto submitted.

Order—Ordered, that a copy of this resolution be forwarded to the Government of Madras for information and necessary action, and to the Local Governments, Administrations and officers noted in the margin for information.

The Governments of Bombay, Bengal, North-Western Provinces and Oudh, Punjab, and Burma.
The Chief Commissioners of the Central Provinces, Assam and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Rajputana, Central India, and Baluchistan.
The Accountant-General, Public Works Department.

Ordered, also, that a copy be forwarded to the Finance and Commerce and Home Departments for information.

(Signed) G. H. D. WALKER,
Under Secy. to the Govt. of India.

To the Secretary to the Government of Madras,
Public Works Department.

Order—No. 402 W., dated 15th February 1900.

Communicated to the Examiner of Public Works Accounts and the departments concerned with reference to G.Os., Nos. 909 W. and 3155 W., dated 24th March and 6th December 1899, respectively.

2. Orders will issue in the Financial Department transferring the current and the ensuing years' grants for the Sanitary Engineer and his establishment from "24 C. Medical" to "45. Civil Works, Public Works Department."

3. The recoveries made from Municipalities on account of the Sanitary Engineer's out-door establishment employed on drainage and water works will, with effect from 1st April 1899, be credited to the Public Works Department, and the necessary adjustments will be made by the Examiner of Public Works Accounts in communication with the Accountant-General.

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Examiner of Public Works Accounts, with copies of G.Os. Nos. 909 W. and 3155 W., dated 24th March and 6th December 1899.
,, Local and Municipal Department.
,, Financial Department.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	} 1900.	*Enclosures*	
Regd.		*Spare copies*	

G.O., No. 413 W., 17th February 1900.

FEBRUARY.

Old Jail Buildings at Calicut

The transfer of the — to the Salt, Abkári and Customs Department, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

Proceedings of the Board of Revenue (Separate Revenue), Mis. No. 4965, dated 6th November 1899.

Read—the following papers :—

From the Acting Deputy Commissioner, Southern Division, dated 31st July 1899, No. 3105.
Board's Reference thereon, dated 25th August 1899.
From the same officer, dated 23rd August 1899, No. 3363.
Board's Reference thereon, dated 31st August 1899.
Reply to the above reference, dated 11th October 1899, No. 3972.

Resolution—Mis. No. 4965, dated 6th November 1899.

The Board begs to request the sanction of Government for the transfer to the Salt, Abkári and Customs Department of the old Jail buildings at Calicut for the accommodation of the offices of the Assistant Commissioner, Calicut sub-division, Inspector, Calicut Circle, and the Inspector, Southern Distillery Circle.

2. The offices of the Assistant Commissioner, Calicut sub-division, and the Inspector, Calicut Circle, were located up to June 1897 in the old District Munsif's court-house at Calicut, which was transferred to this department under the sanction conveyed in G.O., Mis. No. 6260, Revenue, dated 20th October 1887. In that month the building was condemned by the Executive Engineer as being unsafe and past repair, and the offices were removed to a private building and again in March 1898 to an old Commissariat building which had become available. Particulars were called for regarding the latter building in view to having it transferred to this department, but it was decided on full enquiry that it was in a very bad situation and required more outlay than it was worth to make it suitable. The Deputy Commissioner, Southern Division, who was directed to inspect and make fresh proposals regarding the location of the offices, now reports that the old Jail buildings are available and that they are in every way suitable, requiring not more than Rs. 1,000 to render them fit for office purposes. The Collector of Malabar has no objection to the transfer and the Executive Engineer states that the only objection to the use of the building as an office, viz., an adjacent dead-house, can be removed at a small cost.

(True Extract.)

(Signed) C. G. TODHUNTER,
Acting Secretary.

Mis. No. 4016, Revenue.

Transferred to the Public Works Department for favour of necessary action.

(By order.)

Fort St. George,
15th November 1899.

(Signed) N. E. MARJORIBANKS,
Ag. Under Secy. to Govt.

No. 4863 C.

Referred to the Superintending Engineer, IV Circle, for report as to which department the dead-house referred to belongs, and whether any objections are likely to be raised to its removal.

30th November 1899.

(Signed) H. E. CLERK,
Under Secy. to Govt., P.W.D.

From G. W. DANCE, Esq., I.C.S., Collector of Malabar, to the Executive Engineer, West Coast Division, dated Calicut, 13th December 1899, No. D. 2257.

In reply to your letter No. 1975 M., dated 9th instant, I have the honour to state that I have no objection to the removal and re-construction of the dead-house therein referred to.

2. The enclosures to your letter are returned herewith.

No. 692 S.E.

Forwarded to the Superintending Engineer, IV Circle, with reference to his No. 626/W.C., dated 6th December 1899. The dead-house in question, although close to the buildings required by the Salt Department, is separated from them by a high jail wall. On further consideration I think it will be hardly necessary to remove the dead-house, but the matter may be left for decision of the department which will occupy the buildings.

16th December 1899.

(Signed) C. J. USSHER,
Executive Engineer.

No. 655/W.C.

Returned. Please state to which department the dead-house belongs as this information was asked for.

20th December 1899.

(Signed) A. H. GARRETT,
Suptg. Engineer, IV Circle.

No. 9 S.E.

The dead-house belongs to the Police Department. There cannot be any objection.

6th January 1900.

(Signed) C. J. USSHER,
Executive Engineer.

No. 19/W.

Submitted to the Chief Engineer, Public Works Department, with reference to his endorsement No. 4863 C., dated 30th November 1899, herewith returned.

16th January 1900.

(Signed) A. H. GARRETT,
Suptg. Engineer, IV Circle.

ORDER—No. 413 W., dated 17th February 1900.

The transfer of the old Jail buildings at Calicut to the Salt, Abkári and Customs Department is sanctioned.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Revenue Department.
" Judicial "
" Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.
PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 414 W., 17th February 1900.

FEBRUARY.

Combined Telegraph Office at Jaggiapet, Kistna District

Letter from the Superintendent of the Government Telegraph Department, Bombay Division, intimating that a third-class — was opened on the 7th February 1900, recorded.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From the Superintendent, Government Telegraph Department, Bombay Division, to the Secretary to the Government of Madras, Public Works Department, dated Bombay, 9th February 1900, No. 14971.

I have the honour to inform you that a third-class combined Telegraph office at Jaggiapet (Kistna district) was opened on the 7th instant.

ORDER—No. 414 W., dated 17th February 1900.

Recorded.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, II Circle.
" Revenue Department.

BUILDINGS AND ROADS.
MILITARY WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*	
Regd.		*Spare copies*	

G.O., No. 415 W., 17th February 1900.

FEBRUARY.

Lighthouse Battery

Letter from the Government of India stating that the firing from the — will be restricted within the narrowest limits compatible with efficiency, communicated to the officers concerned and to the Judicial Department.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following paper:—

From the Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 15th January 1900, No. 155 M.W. (Defences — Coast).

I am directed to acknowledge the receipt of your letter No. 2431 W., dated the 15th September 1899, bringing to notice that the vibration caused by the firing of the heavy guns in the Lighthouse Battery at Madras is a source of danger to the stability of the Law Courts in the vicinity of the battery, and recommending that either the battery be removed or that firing from it be restricted within the narrowest possible limits.

2. In reply, I am to say that the firing from the Lighthouse Battery will be restricted within the narrowest limits compatible with efficiency, and that the Lieutenant-General Commanding the Forces, Madras, will be instructed accordingly.

ORDER—No. 415 W., dated 17th February 1900.

Communicated to the officers concerned and to the Judicial Department with reference to G.O., No. 2430 W., dated 15th September 1899.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Consulting Architect to Government.
„ Deputy Adjutant-General, Madras Command, for the information of the Lieutenant-General Commanding the Forces.
„ Judicial Department.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 416 W., 17th February 1900.

FEBRUARY.

Powers of Executive Engineers

Directing that the procedure laid down in the Government of India Code, *viz.*, that Executive Engineers shall have the power to appoint, promote, or dismiss petty establishments, without reference to the Superintending Engineer of the Circle, be adopted for all appointments carrying a salary of less than Rs. 15 per mensem.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following paper:—

Office-note from the Examiner, Public Works Accounts, dated Madras, 11th September 1899, No. 1099 A./E.

The powers of Executive Engineers respecting appointment, promotion and dismissal of peons (as well as other office and petty establishments) have been hitherto regarded by this office as governed by the old Madras Code, Chapter II, paragraph 320 (*f*), (*g*) and (*k*) under which the suspension—or release from suspension—of a peon, would require the approval of the Superintending Engineer.

2. Under the India Code, I, III, 96 (*i*), (*j*) and (*n*), the Executive Engineer would have power in such a case and the Superintending Engineer's approval would not be necessary.

3. In the salary bill of the Nellore division for May 1899, B. Subbiah, a peon who had been under suspension for 15 days, was shown to have been reinstated with effect from the 28th May 1899. We admitted the pay of the peon from date of release from suspension provisionally only, pending the approval of the Superintending Engineer, who now points out that Executive Engineers have full powers regarding peons. As, if this is the case, the audit procedure of this office will require alteration, may I please be favoured with the orders of Government.

Order—No. 416 W., dated 17th February 1900.

G.O., No. 1468 W., dated 13th June 1894, directed the continuance of the Madras procedure under which Executive Engineers can appoint and dismiss members of the office and petty establishments only with the approval of the Superintending Engineer of the Circle, but on reconsidering the subject with reference to the question raised by the Examiner in the paper read above, His Excellency the Governor in Council is of opinion that it would lead to a reduction of correspondence between Circle and Divisional offices and would also bring the Madras procedure in consonance with that laid down in the Government of India, Public Works Code, if the rule in paragraph 96 (*i*), (*j*), (*m*) and (*n*), Chapter III, Volume I of that Code, is adopted so far as petty establishments are concerned. With regard to clerks, however, the case is different. It is most desirable to have a circle list as it enables the Superintending Engineer to regulate promotion and to transfer men from one division to another in the interests of the public service or for misconduct. No change will therefore be made with respect to the clerical establishment.

2. His Excellency the Governor in Council accordingly directs that the procedure laid down in the Government of India Code, viz., that Executive Engineers shall have the power to appoint, promote, or dismiss petty establishments without reference to the Superintending Engineer of the Circle, be adopted for all appointments carrying a salary of less than Rs. 15 per mensem.

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Chief Engineer for Irrigation.
,, all Superintending Engineers.
,, the Consulting Architect to Government.
,, the Superintendent of Works, Lighthouse division.
,, the Examiner, Public Works Accounts.

GENERAL.
ACCOUNT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., No. 418 W., 17th February 1900.

FEBRUARY.

Inspection Report

Directing that the orders of Government on the — of the office of the General Superintendent, Public Works Workshops, be communicated to the Superintending Engineer, V Circle.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following paper:—

Office-note from the Examiner, Public Works Accounts, dated Madras, 5th February 1900, No. 77 A./A.

I submit for the information of Government extracts from a report by Mr. H. M. C. Trotter, of an inspection by him of the office of the General Superintendent, Public Works Workshops, Madras. I solicit the orders of Government in column 6 of the enclosed statement.

2. The state of the office is said to be satisfactory.

Order—No. 418 W., dated 17th February 1900.

The orders of Government will be communicated to the Superintending Engineer, V Circle.

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Superintending Engineer, V Circle.
" Examiner, Public Works Accounts.

Appendix to G.O., No. 418 W., dated 17th February 1900.

RESULT of Inspection by Mr. H. M. C. TROTTER, Examiner of Accounts, of the Office of the General Superintendent, Public Works Workshops Division, V Circle, at Madras, from 15th to 19th January 1900.

Serial No.	Irregularity or defect brought to notice.	Paragraph of report.	Relative Code rule or Order.	Examiner's remarks.	Orders of Government.
1	2	3	4	5	6
	Inspection by Superintending Engineer.				
1	It was not known in the office when the office was last inspected by the Superintending Engineer. The General Superintendent informed me that the Superintending Engineer intended inspecting the office early this month.	3	Code, I, III, 41 and 42.	1. The Superintending Engineer's attention might perhaps be invited to the Inspecting officer's remark.	*Item* 1.—The Superintending Engineer will see that the requirements of the Code in this respect are attended to.
	Cash Book.				
2	There is nothing to indicate that the cash book is checked by the disbursing officer.	7(*c*)	Code, II, I, 58 ..	2. The General Superintendent's attention will no doubt be given to the rules on the subject.	*Items* 2, 3, 4, 5 *and* 6.—The points brought to notice in these items should receive the prompt attention of the General Superintendent.
	Receipts for payments to Government, Form 20 A.				(True Extract.) (Signed) W. B. DEWINTON, Secretary to Government.
3	There appears to be unnecessary delay in granting receipts for money received, *e.g.*: receipts were granted on 4th December for money received on 1st—*vide* counterfoils 2, 3 and 4 of book 2994; similarly money received on 6th was acknowledged on Form 20 E on 13th—*vide* counterfoils 8, 9 and 10 of the same book. There are several other instances. Money should be acknowledged, immediately on receipt.	8	Code, II, I, 50 ..	3. The necessity for granting receipts for payment to Government immediately on receipt of money may be impressed on the General Superintendent.	
	Payments to work-people.				
4	These payments are made on muster rolls by the cashier (who is also head clerk) in presence of the foreman and maistries of the shops. It would be as well that these payments should be made in the presence of a Gazetted officer whenever possible.	9	Code, II, I, 24 ..	4. The attention of the General Superintendent might be invited to the rule quoted on the subject which will no doubt receive attention.	
	Measurement Books.				
5	Reference to voucher in which payment is made is not always entered in the measurement books—*vide* books Nos. 7936, 6139, pages 39, 45, 51 and 58, and No. 6146, page 16.	15	Code, II, I, 37 ..	5. This will no doubt receive General Superintendent's attention in future.	
	Stock Ledger.				
6	This ledger has not been posted since October 1899; very early steps should be taken to bring this book up to date.	16	....	6. The ledger should now be completed and the fact reported. (Signed) H. RAINIER, Offg. Exmr., P.W. Accts., Madras and Coorg.	

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd. } 1900. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 462, 463 W., 21st February 1900.

FEBRUARY.

Married Quarters at West Hill, Calicut

Forwarding copy of Proceedings sanctioning the revised estimate of Rs. 10,500 for remodelling the present —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

From A. H. Garrett, Esq., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 6th December 1899, No. 651/W.

I have the honour to submit, herewith, for sanction of Government, a revised estimate, amounting to Rs. 10,500, for remodelling the married quarters at West Hill, Calicut, in supersession of the original estimate of Rs. 8,000 sanctioned in G.O., No. 3183 W., dated 12th December 1898.

2. The cause of excess, viz., Rs. 2,500, is explained in the accompanying report and comparative statement.

3. A copy of Inspection notes for June last in which the necessity for a revised estimate was brought to notice, is enclosed for information.

4. The Executive Engineer reports, with reference to the arrangement proposed to be made with the contractor in G.O., No. 3183 W., dated 12th December 1898, that the contractor objected to take back the materials, principally doors and windows, which could not be used on the present work, and that he agrees to forego the Rs. 200 compensation provided he is only required to take back at cost price the materials which can be used on the present work. This, I consider, is a fair and reasonable arrangement.

5. The original sanctioned plan and estimate are also submitted for information.

Note by the Chief Engineer, Public Works Department.

The revised estimate, amounting to Rs. 10,500, for remodelling the married quarters at West Hill, Calicut, in the Malabar district, is recommended for the sanction of Government with the following remarks :—

The original estimate for the work, amounting to Rs. 8,000, was sanctioned in G.O., No. 3185 W., dated 12th December 1898. The work was begun in February 1899, and while in course of construction it was found that the improvements proposed could not be satisfactorily carried out within the sanctioned amount of Rupees 8,000, as the walls were found to be cracked in several places. It was therefore necessary to demolish and rebuild such portions. Relieving arches had to be provided over all doors and windows as the wooden lintels were found unsafe, and it was also necessary to replaster the whole of the walls, as the existing plaster, having been laid without raking out the masonry joints, had fallen away from the walls ; it was also found that the old wood-work could not be again used to the extent anticipated.

The revised estimate, now submitted, is the result of these excesses as well as some minor excesses which are noticed below.

The excesses as exhibited in the comparative statement comprise numerous items and are grouped under the following main heads :—

	RS.
(*a*) New items found necessary	777
(*b*) Increase in rates	408
(*c*) Deviation in materials of construction	74
(*d*) Errors and omissions	1,334
(*e*) Contingencies and petty supervision	69
	2,662
Deduct savings ...	162
Total excess ...	2,500

All the excesses are unavoidable and could not well have been foreseen except the insufficiency of the rates, in which respect the original estimate should have been prepared with greater care.

(Signed) W. B. deWINTON,
Chief Engineer.

5th February 1900.

ORDER—No. 462 W., dated 21st February 1900.

The revised estimate, amounting to Rs. 10,500, for remodelling the present married quarters at West Hill, Calicut, is sanctioned.

2. The expenditure during 1898–99 was Rs. 2,986, and the grant for the current year is Rs. 5,000.

3. The attention of the Superintending Engineer, IV Circle, is drawn to the Chief Engineer's note read above.

4. With reference to paragraph 4 of the Superintending Engineer's letter, he will report the cost of the materials that can be used on the present work. This information is necessary before passing orders on the proposal.

5. The sanction accorded in paragraph 1 has been registered as Imperial Ordinary No. 2 W. of 1899–1900, and classified as Military Original Works.

6. A copy of these Proceedings will be forwarded to the Government of India, Military Department, in continuation of endorsement No. 3184 W., dated 12th December 1898.

[Here enter No. 463 W., dated 21st February 1900.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Superintending Engineer, IV Circle, with 14 enclosures.
,, Examiner, Public Works Accounts.
Copy forwarded to the Deputy Adjutant-General,
Madras Command, for the information
of the Lieutenant-General Commanding the Forces.

ENDORSEMENT—No. 463 W., dated 21st February 1900.

Forwarded.

(By order.)

(Signed) W. B. deWINTON,
Secretary to Government.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 464 W., 21st February 1900.

FEBRUARY.

Time-rule for promotions to the Engineer Establishment

Letter from the Government of India stating that it has never been contemplated that promotions should be allowed to the vacancies in the Executive and Assistant grades, which have been created by special retirements, otherwise than in accordance with the time-rule, which rule must, for the present, remain in force, recorded.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following paper:—

From G. H. D. WALKER, Esq., Under Secretary to the Government of India, Public Works Department (General), to the Secretary to the Government of Madras, Public Works Department, dated Calcutta, 21st December 1899, No. 1985 G.

In reply to your letter No. 2648 W., dated the 9th October 1899, requesting orders on the proposal made in the penultimate sentence of paragraph 9 of your letter No. 1872 W., dated the 25th July 1898, to abolish the time-rule for promotions, laid down in Public Works Department Resolution No. 2523 G., dated the 28th September 1893, I am directed to state that the special retirements sanctioned under the terms of Public Works Department letter No. 965 G., dated the 5th July 1899, will benefit the junior men by clearing the way for promotion to the Administrative appointments. It has, however, never been contemplated by the Government of India that promotions should be allowed to the vacancies in the Executive and Assistant grades which have been created by these special retirements otherwise than in accordance with the time-rule, which must, for the present, remain in force for the reasons which have been fully stated in Public Works Department No. 1503 G., dated the 3rd May 1894.

Order—No. 464 W., dated 21st February 1900.

Recorded.

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Chief Engineer for Irrigation.
" Superintending Engineers.
" the Consulting Architect to Government.
" the Superintendent of Works, Lighthouse Division.
" the Examiner, Public Works Accounts.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.	Enclosures
Regd.		Spare copies

G.O., No. 483 W., 22nd February 1900.

FEBRUARY.

Police Superintendent's Office at St. Thomas' Mount

The revised estimate, amounting to Rs. 5,700, for re-roofing the —, in the Chingleput district, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

From M. HAMMICK, Esq., I.C.S., Inspector-General of Police, to the Chief Secretary to Government, dated Madras, 23rd December 1899, No. 5342.

With reference to G.O., No. 639 W., dated 10th March 1898 (G.O., No. 596, Judicial, dated 14th April 1898), I have the honour to submit, for the approval and sanction of Government, a revised estimate, amounting to Rs. 5,700, for re-roofing the Superintendent's office at St. Thomas' Mount. The building is being repaired by the Public Works Department according to the estimate already sanctioned.

2. The present estimate provides for an increased rate for dismantling old masonry and certain other items found to be subsequently necessary and for adding a verandah on the southern side of the Superintendent's room. The verandah costs Rs. 370 and as it is reported that the room is much exposed to sun and rain, I beg to recommend the proposed addition of the verandah.

3. Under these circumstances, I request that the Government will be pleased to sanction the revised estimate.

No. 55, Judicial.

Approved and transferred to the Public Works Department.

10th January 1900. (Signed) A. R. KNAPP,
Under Secretary.

ORDER—No. 483 W., dated 22nd February 1900.

The revised estimate, amounting to Rs. 5,700, for re-roofing the Police Superintendent's office at St. Thomas' Mount, in the Chingleput district, is sanctioned in supersession of the estimate of Rs. 4,920 sanctioned in G.O., No. 639 W., dated 10th March 1898.

2. The expenditure on the work to end of 1898–99 was Rs. 2,978 and the current year's grant is Rs. 2,470.

3. The sanction accorded in paragraph 1 has been registered as Provincial No. 130 W. of 1899–1900, and classified as Civil Buildings—Original Works.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, V Circle,
with six enclosures.
„ Examiner, Public Works Accounts.
„ Judicial Department.

GENERAL.
ESTABLISHMENT.

Government {1900} of Madras.

PUBLIC WORKS.

Recd.	1900.		*Enclosures*
Regd.			*Spare copies*

G.O., No. 490 W., 23rd February 1900.

FEBRUARY.

Equipment of Upper Subordinates for Famine Duty

Authorizing Upper Subordinates of the Public Works Department, transferred for duty on famine-relief works, to take their clerks and peons, and to proceed fully equipped with horses and tents, so as to be ready to take the field on arrival.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Order—No. 490 W., dated 23rd February 1900.

Upper Subordinates of the Public Works Department, transferred during the present scarcity for duty on famine-relief works, are authorized to take their clerks and peons, and to proceed fully equipped with horses and tents, so as to be ready to take the field on arrival.

2. The transit pay of temporary employés will be admitted under article 208 of the Civil Service Regulations, and travelling allowance granted in all such cases.

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To Superintending Engineers.
" the Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

TABULAR STATEMENT OF MISCELLANEOUS PROCEEDINGS AND MATTERS OF ROUTINE,

BUILDINGS AND ROADS.

FOR THE MONTH OF FEBRUARY 1900.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Abdul Latif Sahib Bahadur, Sub-Engineer, 3rd grade.—Appointing — as an Assistant Engineer, 3rd grade, on the Provincial Service of the Engineer Establishment, with effect from the 1st February 1900.	1st Feb. 1900, No. 231 W.	1st April 1898, No. 2024 C. 1st April 1898, No. 903 W. 11th Jan. 1899, No. 112 W. & file.
Funds.—Withdrawing certain grants under Imperial Civil Buildings, West Coast Division.	1st do. do. No. 232 W.	......
Advance.—The grant of an — of Rs. 250 to Mr. W. B. deWinton, Chief Engineer and Secretary to Government, Public Works Department, to meet his tour expenses in February 1900, sanctioned, subject to adjustment.	1st do. do. No. 233 W.	18th Jan. 1900, No. 87 W. 18th Dec. 1899, No. 3296 W. & file.
Stores.—Letter to the Director-General of Stores, India Office, stating that the item "tinned" gas pipes, as shown in Indent No. 7, dated 7th August 1899, is a clerical error for tin gas pipes, and that the reference to Jones Burton and Co.'s catalogue regarding this article is a mistake.	1st do. do. No. 235 W.	......
Examination Rules.—Proceedings, Educational Department, declining to exempt from the —, Subba Rao, peon in the Coimbatore division, communicated to the Superintending Engineer, IV Circle.	1st do. do. No. 236 W.	23rd Dec. 1899, No. 5384 C.
Stores.—Sanctioning the supply, by the Public Works Workshops, of certain articles to the Bank of Madras.	1st do. do. No. 237 W.	1st July 1899, No. 1701 W.
European Stores.—The local purchase of —, required for the Gódávari Eastern division, sanctioned.	1st do. do. No. 238 W.	12th March 1897, No. 724 W.
Examination Rules.—Proceedings, Educational Department, extending, to 9th March 1900, the exemption from the —, granted to C. H. Subbarayudu of the Kistna Western division, communicated to the Superintending Engineer, II Circle.	1st do. do. No. 239 W.	10th Jan. 1900, No. 70 C.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Examination Rules.—Proceedings, Educational Department, sanctioning the exemption from the — of N. Subramanyam Devara, Temporary Clerk, Public Works Department, from 29th November 1899 to 28th May 1900, communicated to the Superintending Engineer, III Circle.	1st Feb. 1900, No. 240 W.	15th Jan. 1900, No. 144 C.
Warm Clothing.—The estimate of Rs. 15 for — for the peon of the Ootacamund Sub-division, sanctioned.	1st do. do. No. 241 W.	......
Stores.—Letter from the Director General of Stores' India Office, stating that a portion of the — required for Government House, Ootacamund, has been shipped, and requesting instructions on certain matters in the supply of stores, communicated to the officers concerned.	1st do. do. No. 242 W.	......
Funds.—Proceedings, Financial Department, sanctioning the transfer, to the Port Department, of a sum of Rs. 120, from the provision of Rupees 45,000, in the Public Works Excluded Local Port Fund budget, communicated to the officers concerned.	1st do. do. No. 243 W.	17th Jan. 1900, No. 45 W.
Furniture.—The estimate, amounting to Rs. 250, for supplying office — to the Division and Sub-division offices of the Chingleput division, and also for furnishing the Inspection bungalow at Sadras, sanctioned.	2nd do. do. No. 247 W.	......
Correspondence.—Letter from the Secretary, Public Works Department, India Office, acknowledging the receipt of certain Public Works and Railway letters, addressed to the Secretary of State, communicated to the Marine Department and the Railway Branch.	2nd do. do. No. 248 W.	......
Objectionable Items.—Orders on the statement of — in the accounts of the Consulting Architect's division for October 1899.	2nd do. do. No. 249 W.	14th Dec. 1899, No. 3239 W.
Jugga Row Observatory.—Endorsement by the Superintendent of Telegraphs, East Coast division, stating that the telegraph line, from the — to the time gun Vizagapatam Division, will be maintained on payment of an annual rent charge of Rs. 80, communicated to the Public Department.	2nd do. do. No. 250 W.	13th Dec. 1899, No. 5119 C. 11th Sept. 1899, No. 1016, Pub. & file
Funds.—Withdrawing certain grants, under Excluded Local Port Funds, Tinnevelly division.	2nd do. do. No. 252 W.	19th Dec. 1899, No. 3314 W.
Suit.—Sanctioning the prosecution of one Abboyi Nayudu of Erragoodur in the Kurnool district, and directing that a pleader may be engaged, through the District Magistrate, to conduct the prosecution.	2nd do. do. No. 253 W.	9th May 1899, No. 419 I. 7th July 1888, No. 2050 W. 5th Dec. 1899, No. 3149 W. & file.
Contractor A. Vijiaragavalu Naidu of the South Arcot Division.—Approving the action of the Superintending Engineer, V Circle, in directing that a sum of Rs. 550 be paid to —, in full settlement of his claims, for work done in connection with the Sub-Magistrate's office, Tirukkóyilúr.	2nd do. do. No. 254 W.	20th Sept. 1899, No. 2499 W. 4th Aug. 1899, No. 3350 C.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Cordite Factory.—Letter from the Government of India, regarding the preparation of plans for a — (Confidential).	2nd Feb. 1900, No. 255 W.	......
Accounts.—The proposal of the Superintending Engineer, I Circle, to adjust the sum of Rs. 237, being the compensation for land acquired for a new brick-field in the Gódávari Eastern division, in the manner indicated by the Examiner, approved.	3rd do. do. No. 256 W.	......
Unauthorized Appropriations.—Orders on the statement of — made during the month of December 1899, under Excluded Local Funds.	3rd do. do. No. 257 W.	27th Dec. 1899, No. 3415 W.
The above forwarded to the Accountant-General, Public Works Department.	3rd do. do. No. 258 W.	......
Funds.—Withdrawing a sum of Rs. 43,000, from the grant of Rs. 45,000, for the reclamation of the foreshore and the erection of a pier at Mangalore.	3rd do. do. No. 259 W.	27th Dec. 1899, No. 5428 C.
Local Allowance.—Letter from the Government of India, sanctioning the grant of a — to the Accountants of the permanent establishment, stationed on the Anamalais Hill Tracts, communicated to the Examiner, Public Works Accounts.	3rd do. do. No. 260 W.	23rd Dec. 1899, No. 5390 C. & file.
Accounts Establishment.—Accepting the resignation of M.R.Ry. T. R. Ratnam Aiyar, Accountant, 7th grade, and confirming Mr. LaFontaine as Accountant, 7th grade.	3rd do. do. No. 261 W.	19th Dec. 1899, No. 3312 W. & file.
Examination Rules.—Proceedings, Educational Department, sanctioning, with remark, the exemption from the — of S. Subbarayudu, temporary clerk in the office of the Superintending Engineer, I Circle, from 23rd February to 31st March 1899, communicated to the Superintending Engineer, I Circle.	3rd do. do. No. 262 W.	14th Dec. 1899, No. 5148 C. & file.
London Account Stores.—Fixing the estimate of —, for 1900-1901, at Rs. 8,10,000, and approving the revised estimate of Rs. 1,10,000, for 1899-1900, proposed by the Examiner.	3rd do. do. No. 272 W.	30th Oct. 1899, No. 2867 W.
Famine-relief.—Proceedings of the Board of Revenue (Settlement Revenue), submitting to Government report on the Agricultural situation, crop and prospects of — communicated to Superintending Engineers.	5th do. do. No. 273 W.	......
Funds.—Allotting a sum of Rs. 50 for investigating the ports of Malpe and Kandapur in the West Coast division, in connection with the preparation of estimates for protective works at those places.	5th do. do. No. 274 W.	......
Local Allowance.—Letter from the Government of India, sanctioning the grant of a — of Rs. 30 per mensem, with effect from 1st August 1899, to Sub-Conductor S. Hearne, Sub-Engineer, or his successor, while employed on the Shevaroy Hills, subject to a certain condition, communicated to the Superintending Engineer, IV Circle.	5th do. do. No. 275 W.	14th Dec. 1899, Nos. 3241-42 W.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Expenditure.—Sanctioning, with remark, the excess outlay of Rs. 1,017, incurred on account of the Kasimkota estate works in the Vizagapatam division.	5th Feb. 1900, No. 276 W.	14th March 1899, No. 1531 C. & file.
Sub-Conductors W. H. Goddard and B. O. Reynolds, Public Works Department, Madras.—Endorsement from the Deputy Adjutant-General, Madras Command, forwarding copy of Government of India letter, regarding the discharge of — on their permanent appointment to the Provincial establishment of the Educational Department, communicated to the Educational Department and the Examiner, Public Works Accounts.	5th do. do. No. 277 W.	13th Nov. 1899, No. 4548 C. 23rd Jan. 1900, Nos. 138–39 W.
Funds.—Sanctioning certain modifications of grants, I, II and IV Circles.	6th do. do. No. 284 W.	16th Jan. 1900, No. 33 W. & file.
Funds.—Sanctioning certain transfer of —, under 45. Provincial Civil Works, Consulting Architect's division.	6th do. do. No. 285 W.	26th Jan. 1900, No. 441 C.
Funds.—Sanctioning certain transfer of —, under 45. Provincial, Civil Buildings, I Circle.	6th do. do. No. 286 W.	16th Dec. 1899, No. 5187 C. 15th Aug. 1899, No. 2172 W.
Establishment.—Approving the transfer, from the Cuddapah to the Bellary division, of the Sub-overseer sanctioned for the Chepad project, and sanctioning his retention for six months, from 1st March 1900.	6th do. do. No. 287 W.	10th July 1899, No. 1768 W.
Sanctions under Article 1093 *of the Civil Service Regulations.*—Proceedings, Financial Department, confirming — made by the Superintending Engineer, II Circle, during November 1899, recorded.	6th do. do. No. 288 W.	......
Bricks.—Sanctioning, with remarks, the supply of one lakh of stock — to the Presentation Convent College school, Madras, in lieu of the one lakh of second-class bricks already sanctioned.	6th do. do. No. 289 W.	......
Observatory.—Proceedings, Revenue Department, communicating letter from the Government of India sanctioning the establishment of a double — on the Dodabetta Peak and at Ootacamund, communicated to the Consulting Architect, with remark.	6th do. do. No. 290 W.	17th Aug. 1899, No. 2199 W. & file.
Statement of Revenue and Expenditure for 1898–99.—Proceedings, Financial Department, recording letter from the Accountant-General requesting that certain corrections and alterations be made in the totals in the —, recorded.	6th do. do. No. 291 W.	26th Jan. 1900, No. 181 W.
Missing Vouchers.—Accepting the certificates in lieu of certain — in the Cuddapah division.	6th do. do. No. 292 W.	15th Nov. 1899, No. 4589 C. & file.
Establishment.—The temporary — required during 1900–1901, for the office of the Superintending Engineer, I Circle, as detailed in the statement submitted by the Superintending Engineer, sanctioned.	6th do. do. No. 293 W.	16th March 1899, No. 823 W. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Finger-prints.—Proceedings, Pension Department, passing orders on the letter from the Registrar, High Court, Madras, regarding the taking of — in service books, and stating that the form suggested by the Registrar will be printed on the 1st page of the book, communicated to the officers of the Public Works Department.	6th Feb. 1900, No. 294 W.	27th Oct. 1899, No. 2830 W. 9th Dec. 1898, No. 3157 W. 18th Nov. 1898, No. 2932 W. & file.
Tenders for Stores.—Proceedings, Financial Department, forwarding copy of telegram from the Secretary of State to the Viceroy, regarding the acceptance of — in excess of estimate communicated to officers of the Public Works Department.	6th do. do. No. 295 W.	19th Jan. 1900, No. 92 W. & file.
Pensioner T. M. Doraswami Mudaliyar.—Proceedings, Pension Department, reporting that the official designation of — will be corrected to draftsman, 2nd class, and the entry "Siva sect," in the pension application, altered to "Vaishnava sect," communicated to the Pensioner.	6th do. do. No. 296 W.	31st Jan. 1900, No. 513 C. & file.
Examination Rules.—Proceedings, Educational Department, sanctioning certain temporary exemptions from the —, IV Circle, communicated to the Superintending Engineer, IV Circle.	6th do. do. No. 297 W.	23rd Jan. 1900, No. 336 C.
Barrack furniture supplied to the Yercaud Volunteer Rifle Corps.—Ordered that the Government of India be informed that two chairs were supplied to the Volunteer Corps by the Executive Engineer, Madras division, Military works, who requested the Executive Engineer, Salem division, to pay the Commandant the value of the same.	6th do. do. No. 298 W.	......
Letter to the Government of India	6th do. do. No. 299 W.	......
Funds.—Replacing at the disposal of the Director-General of Post Offices, India, a sum of Rs. 1,046, surrendered from the grant for constructing a new post office building at Gokavaram, Gódávari district.	6th do. do. No. 304 W.	18th Jan. 1900, No. 84 W.
Mr. H. Rainier, Examiner, Public Works Accounts, Madras.—Telegram from the Government of India sanctioning furlough to —, from 12th March 1900, communicated to that officer.	6th do. do. No. 305 W.	31st Jan. 1900, No. $\frac{220}{A}$ W.
Funds.—Sanctioning certain transfer of —, under 45. Provincial, Civil Buildings, Nellore division.	6th do. do. No. 306 W.	17th Jan. 1900, No. 57 W. & file.
Funds.—Proceedings, Educational Department, stating that the additional sum required for the completion of the work of supplying and fixing a gas main to the engines at the Presidency and Engineering Colleges will be placed at the disposal of the Public Works Department by the Financial Department, communicated to the officers concerned.	6th do. do. No. 307 W.	22nd Jan. 1900, No. 295 C. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Payments in England.—Statement of — on account of stores and freight, and of invoices despatched to India, during December 1899, communicated to the officers concerned.	7th Feb. 1900, No. 309 W.	22nd Jan. 1900, No. 128 W. & file.
Old Taluk Cutcherry Building at Palkonda, Vizagapatam District.—Letter from the Registrar, High Court, stating that the — is not required for the use of the District Munsif's Court of Razam, communicated to the Superintending Engineer, I Circle, with remark.	7th do. do. No. 310 W.	6th Dec. 1899, No. 4973 C. & file.
Objectionable Items.—Orders on the statement of — in the accounts of Executive Engineers remaining unremedied to end of September 1899, IV Circle.	7th do. do. No. 311 W.	21st Dec. 1899, No. 3333 W. & file.
Establishment.—Sanctioning the entertainment of the additional — required for the investigation of the Cauvery reservoir project, as detailed in the statement submitted by the Superintending Engineer, IV Circle.	7th do. do. No. 312 W.	......
Travelling Allowance.—Sanctioning — to the menial servants of No. II Party, Tank Restoration Scheme, on transfer from the Tinnevelly to the Kurnool district.	7th do. do. No. 313 W.	20th July 1899, No. 1880 W. & file.
Examination Rules.—Proceedings, Educational Department, sanctioning the temporary exemption from the — of D. Srinivasa Aiyangar, clerk, Salem division, from 1st August 1899 to 31st March 1900, communicated to the Superintending Engineer, IV Circle.	7th do. do. No. 314 W.	12th Jan. 1900, No. 107 C. & file.
Erratum.—Issuing an — in G.O., No. 2419 W., dated 18th September 1899, regarding the entertainment of a watchman for the bungalow at Konavalasa, Vizagapatam division.	7th do. do. No. 315 W.	18th Nov. 1899, No. 4661 C. & file.
Famine Expenditure.—Proceedings, Financial Department, accepting estimates for — during January and succeeding months of the current year, and sanctioning a sum of Rs. 2,46,050, for the purpose, from savings under 24. Medical, communicated to the officers concerned.	7th do. do. No. 316 W.	2nd Feb. 1900, No. 587 C.
Famine Expenditure.—Proceedings, Financial Department, accepting the estimates of — for the current year, as revised, and requesting the Board of Revenue to submit revised estimates for 1900-1901, communicated to the officers concerned.	7th do. do. No. 317 W.	......
Publications.—Ordered that an indent from the Examiner, Public Works Accounts, requesting to be supplied with seven copies of the Civil Account Code, for distribution to officers of the Public Works Department, be forwarded to the Superintendent of Government Printing, Calcutta.	8th do. do. No. 318 W.	24th Jan. 1900, No. 365 C. & file.
Letter to the Superintendent of Government Printing, Calcutta.	8th do. do. No. 319 W.	......

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Rent.—Proceedings, Financial Department, charging the Head Assistant Collector, Ramnad, — for his bungalow, from 2nd March to 4th May 1899, communicated to the Superintending Engineer, VI Circle.	8th Feb. 1900, No. 320 W.	11th Dec. 1899, No. 5077 C. & file.
Establishment.—Proceedings, Local and Municipal Department, sanctioning the proposal of the Sanitary Engineer to appoint J. R. S. Subrahmanya Aiyar, of his office, as a temporary Upper Subordinate, for supervising the water-supply works at Trichinopoly, communicated to the Superintending Engineer, VI Circle.	8th do. do. No. 321 W.	12th Jan. 1900, No. 111 C. & file.
Stores.—Letter to the Director-General of Stores, India Office, furnishing certain particulars regarding the portable steam-engines indented for in indent No. 6 of 7th August 1899.	8th do. do. No. 322 W.	15th Dec. 1899, No. 3276 W.
Telephone Exchanges at Madras and Ootacamund.—Proceedings, Public Department, informing the Superintendent of Telegraph that the Government has no objection to the proposed connections to the exchange at Ootacamund, and stating that the Telegraph Department should, on the extension of the lines at Ootacamund, take over and work both the —, recorded.	8th do. do. No. 323 W.	29th June 1899, No. 1681 W. & file.
Land.—Notification for the acquisition of — required for building an office for the Anamalai roads, Public Works Department division, close to the Public Works rest-houses, Coimbatore district, ordered to be published in the *Fort St. George Gazette.*	8th do. do. No. 324 W.	14th June 1899, No. 1534 W.
Establishment.—Sanctioning, with remark, the temporary entertainment of a Channel Superintendent for the Munniyeru project, Kistna Northern division.	8th do. do. No. 325 W.	16th Dec. 1899, No. 5200 C. & file.
Establishment.—Sanctioning the temporary entertainment of a draftsman, on Rs. 30 per mensem, in the Nellore division.	8th do. do. No. 326 W.	15th Dec. 1899, No. 3282 W. 21st Oct. 1899, No. 2780 W. & file.
Establishment.—The employment, during 1899–1900, of the tappal lascars required in the Kistna Western division, sanctioned.	8th do. do. No. 327 W.	9th Dec. 1899, No. 3205 W. 12th Sept. 1899, No. 2329 W. & file.
Mr. G. P. Carless, late Executive Engineer, Public Works Department.—Informing — that, if he wishes his case, for an increase of pension, to be reconsidered, he should submit a memorial addressed to the Government of India, which will be duly forwarded.	8th do. do. No. 328 W.	5th Jan. 1899, No. 24 W. & file.
Stores.—Endorsement by the Superintending Engineer, V Circle, forwarding copy of letter from the Superintendent, Public Works Stores, stating that the arrangements of the Director-General of Stores, regarding the shipment of the 100 tons of coke required, will suit, recorded.	8th do. do. No. 329 W.	23rd Jan. 1900, No. 145 W.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Coasting Steamers.—Proceedings, Financial Department, recording letter from the Postmaster-General intimating that the British India Steam Navigation Company — will not call, hereafter, either at Madras or at Masulipatam, communicated to officers of the Public Works Department.	8th Feb. 1900, No. 330 W.	......
Stores.—Extract from the despatch from the Secretary of State, sanctioning compliance with the indent for certain — required for the Upper Coleroon anicut and the Public Works Stores division, communicated to the officers concerned.	8th do. do. No. 331 W.	26th Sept. 1899, Nos. 2520–21 W.
Bricks.—Sanctioning the supply of 350,000 stock — to the Madras Municipality for use at the new market.	8th do. do. No. 332 W.	14th Dec. 1899, No. 3252 W.
Funds.—Sanctioning certain transfer of —, under 45. Provincial Civil Works, Madura division.	8th do. do. No. 333 W.	......
Rent.—Sanctioning, with remarks, the — of Rs. 54 for storing famine tools in the Ganjám division.	9th do. do. No. 334 W.	30th Nov. 1899, No. 3118 W. 10th April 1899, No. 1022 W. 7th Nov. 1899, No. 2951 W. 23rd Sept. 1899, No. 3880 C. & file.
Advances.—Authorizing the Executive Engineer Bellary Division, to grant — to work-people employed on the Kalyandrug taluk cutcherry, who have come from a distance, up to a limit of Rs. 300 for the whole work.	9th do. do. No. 335 W.	4th Nov. 1899, No. 2926 W. & file.
Warm Clothing.—Sanctioning the estimate of Rs. 75 for providing — to watchmen and gardeners employed on Government buildings at Ootacamund.	9th do. do. No. 336 W.	1st Feb. 1900, No. 241 W. & file.
Examination Rules.—Proceedings, Educational Department, sanctioning the exemption from the — of Mr. George Ellis, so far as to enable him to hold the post of Statistical clerk in the office of the Chief Engineer for Irrigation, communicated to the Chief Engineer for Irrigation.	9th do. do. No. 337 W.	21st Jan. 1900, No. 415 C. & file.
Objectionable Items.—Orders on the statement of — in the accounts of Executive Engineers remaining unremedied to end of September 1899, I Circle.	9th do. do. No. 338 W.	22nd Dec. 1899, No. 3347 W. & file.
Standing Order.—Letter ifrom the Government of India, referring this Government to their draft —, allowing Superintendieng Engineers' discretion as to the time to be allowed to Executive subordinates, not in charge of sub-dvisions, for making over and accepting charge of works, communicated to the Examiner, Public Works Accounts.	9th do. do. No. 339 W.	22nd Jan. 1900, No. 132 W. & file.
Indents for European Stores.—Letter from the Government of India stating that a copy of — need not, in future, be sent to it, recorded.	9th do. do. No. 340 W.	9th Jan. 1894, No. 41 W.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Establishment.—The employment of the temporary — required for the investigation of the Vizagapatam Harbour improvements, as detailed in the statement submitted by the Superintending Engineer, I Circle, sanctioned.	9th Feb. 1900, No. 341 W.	21st Mar. 1899, No. 867 W.
Publications.—Sanctioning the purchase of eight copies of the book entitled "*Portland Cement,*" by Mr. D. B. Butler, for distribution to certain offices of the Public Works Department, and requesting the Financial Department to procure the books from England.	9th do. do. No. 342 W.	......
Objectionable Items.—Orders on the report, submitted by the Superintending Engineer, VI Circle, on certain items in the statement of — in the accounts of Executive Engineers remaining unremedied to end of August 1899.	9th do. do. No. 343 W.	18th Dec. 1899, No. 3299 W. & file.
Ecclesiastical Rules.—Letter from the Government of India forwarding copy of its notification amending rule X, part IV. of the —, communicated to officers of the Public Works Department.	9th do. do. No. 344 W.	6th April 1898, No. 951 W. & file.
C. Sanyasi, Lock Superintendent, Gódávari Western Division.—Sanctioning the retention of the services of — from 2nd to 11th November 1899.	9th do. do. No. 345 W.	8th Jan. 1900, No. $\frac{5}{A}$ W. & file.
Funds.—Sanctioning certain additional allotments under 45. Provincial Civil Works, III Circle.	9th do. do. No. 349 W.	12th Jan. 1900, No. 94 C. 17th Jan. 1900, No. 53 W.
Funds.—Replacing at the disposal of the Local and Municipal Department a sum of Rs. 1,600, surrendered from the grant of Rs. 3,100, for improving the village road from Lutchmangudi to Kottagam, Tanjore division.	9th do. do. No. 350 W.	17th Jan. 1900, No. 61 W. & file.
Funds.—Replacing at the disposal of the Local and Municipal Department a sum of Rs. 50, surrendered from the grant, for reconstructing a road over the Kistna anicut at Bezwada.	9th do. do. No. 351 W.	6th Oct. 1899, No. 2622 W.
Mr. H. Rainier, Officiating Examiner, Public Works Accounts, Madras.—Letter from the Government of India, communicating sanction to the grant of furlough, from 12th March 1900, to —, and stating that, pending the appointment of his permanent successor, Mr. Heaven, Examiner of Railway Accounts, will be appointed to officiate, in addition to his own duties, communicated to the Examiner, Public Works Accounts.	10th do. do, No. 354 W.	6th Feb. 1900, No. 305 W. & file.
Examination Rules.—Proceedings, Educational Department sanctioning the exemption from the — of J. Chinniah, temporary Overseer, Public Works Department, from 28th December 1899 to 27th June 1900, both days inclusive, communicated to the Superintending Engineer, III Circle.	10th do. do. No. 355 W.	29th Jan. 1900, No. 478 C. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Funds.—Proceedings, Local and Municipal Department, requesting the Accountant-General to place a sum of Rs. 215 at the disposal of the Public Works Department, for constructing a sluice over the Kadali channel, Gódávari district, communicated to the officers concerned.	10th Feb. 1900, No. 356 W.	......
Civil Budget Estimate.—Proceedings, Financial Department, requesting the Accountant-General to make certain transfers from the Civil to the Public Works estimates in the final issue of the — for 1900–1901, recorded with remark.	10th do. do. No. 357 W.	4th Jan. 1900, No. 5 W. 15th Aug. 1899, No. 2172 W.
Funds.—Withdrawing a sum of Rs. 1,000 from the existing grant of Rs. 7,000 for repairs to the pier at Calicut in the West Coast division.	10th do. do. No. 358 W.	......
Examination Rules.—Proceedings, Educational Department, extending, to the 31st December 1899, the exemption from the — granted to certain temporary clerks, Public Works Department, communicated to the Superintending Engineer, III Circle.	10th do. do. No. 359 W.	17th Jan. 1900, No. 195 C. & file.
Funds.—Sanctioning certain modifications of grants under 45. Provincial Civil Works, and stating that orders will separately issue withdrawing the allotment for the Cooum improvement scheme.	10th do. do. No. 360 W.	6th Feb. 1900, No. 306 W. & file.
Funds.—Withdrawing the grant of Rs. 7,000, under Excluded Local Port Funds, for extensions and improvements to the Sea-Customs jetty at Cocanada in the Gódávari Eastern division.	10th do. do. No. 361 W.	3rd Feb. 1900, No. 611 C. & file.
Funds.—Sanctioning certain transfer of —, under Imperial Civil Works, I and V Circles.	10th do. do. No. 362 W.	6th Feb. 1900, No. 304 W. & file.
Stores.—Bi-monthly return of — under provision by the Director-General of Stores for India up to 30th November 1899, communicated to the officers concerned, and copy forwarded to the Government of India.	12th do. do. No. 363 W.	22nd Nov. 1899, Nos. 3054–55 W. & file
Forwarded	12th do. do. No. 364 W.	......
Periodical Reports and Returns.—Proceedings, Political Department, communicating an amended statement of — to be submitted to that department, recorded.	12th do. do. No. 365 W.	12th Nov. 1896, No. 3233 W. & file.
Allowances.—The payment of the arrear claim of Rs. 98–10–7 to S. P. Devanadam Pillai, temporary Overseer, Public Works Department, on famine-relief works, Bellary division, and the adjustment of the amount against the Public Works Department, sanctioned.	12th do. do. No. 366 W.	17th May 1898, No. 1253 W. 6th Dec. 1899, No. 4984 C. & file.
Light-keepers' quarters.—Approving the deviation statement for — and oil store at Kaph Rock, submitted by the Superintendent of Works, Lighthouse Division.	12th do. do. No. 367 W.	27th Dec. 1898, No. 3251 W. & file.
Funds.—Withdrawing a sum of Rs. 75 from the repair grant to the Negapatam division, under Imperial Military Repairs.	12th do. do. No. 368 W.	......

Subjects	Number and Date of Order.	Numbers and Dates of previous Orders.
Missing Voucher.—Accepting the certificate in lieu of the — for Rs. 13-8-0 furnished by a draftsman, Bellary division.	12th Feb. 1900, No. 369 W.	14th Dec. 1899, No. 3251 W. & file.
Native Newspapers.—Report on — for the fortnight ending the 31st January 1900, recorded.	12th do. do. No. 370 W.	......
Funds.—Allotting a sum of Rs. 70 for providing certain buildings, in the I Circle, with galvanized iron fire buckets.	12th do. do. No. 371 W.	7th Aug. 1899, No. 739, Mar.
Local Purchase of European Articles.—Government of India Resolution, extending the sanctioning power of officers authorized to purchase in the local market articles of European manufacture, recorded.	12th do. do. No. 372 W.	8th Nov. 1899, No. 2968 W. & file.
Tents.—The purchase of certain —, at a cost of Rs. 410, for the use of the Sub-divisional officer, Tiruppattúr, Salem division, sanctioned.	12th do. do. No. 373 W.	1st Dec. 1899, No. 3124 W. & file.
Leave.—Sanctioning the grant of three months' —, on medical certificate, to M.R.Ry. V. A. Sundaravadivelu Mudaliyar, Accountant, 6th grade.	12th do. do. No. 374 W.	......
Inspection Report.—Letter from the Superintending Engineer, II Circle, reporting on certain items in the — on the accounts of the Kistna Western division, recorded with remarks.	12th do. do. No. 375 W.	29th Aug. 1899, No. 2266 W.
Missing Voucher.—Accepting the certificate, granted by the Executive Engineer, Kistna Eastern Division, in lieu of the — of Rs. 15 on account of advance to clerk C. H. Venkatacharlu.	12th do. do. No. 376 W.	4th Nov. 1899, No. 4405 C. 26th Jan. 1900, No. 437 C. & file.
Objectionable Items.—Orders on the statement of — in the accounts of Executive Engineers remaining unremedied to end of September 1899, V Circle.	12th do. do. No. 377 W.	23rd Dec. 1899, No. 3374 W. & file.
Funds.—Proceedings, Financial Department, authorizing the Accountant-General to place, at the disposal of the Public Works Department, a sum of Rs. 2,879 required for the completion of the work of supplying and fixing a gas main to the engines at the Presidency and Engineering Colleges, communicated to the officers concerned.	12th do. do. No. 378 W.	6th Feb. 1900, No. 307 W. & file.
Expenditure.—Telegram from the Government of India, requesting to expedite submission of the statement showing the loss of revenue and increase of —, attributable to famine, as allowed for in the revised and budget estimates, communicated to the officers concerned.	12th do. do. No. 380 W.	22nd Nov. 1899, No. 3057 W. & file.
Accounts.—The proposal of the Examiner to treat the Sanitary Engineer as a Sub-divisional officer under the Executive Engineer, Trichinopoly, in connection with the water-works extension, drawing against the Executive Engineer's letters of credit, and rendering accounts to him for incorporation in his divisional accounts, like a regular Public Works disburser, approved.	13th do. do. No. 381 W.	......

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Funds.—Sanctioning certain transfer of — under 45. Provincial Civil Works, Coimbatore division.	13th Feb. 1900, No. 382 W.	......
Indents for European Stores.—Despatch from the Secretary of State, requesting that indenting officers may be instructed to make sufficient allowance for the present high prices of metals, when framing their indent estimates.	13th do. do. No. 383 W.	26th Jan. 1900, No. 182 W. & file.
Telephone communication.—Proceedings, Local and Municipal Department, informing the Accountant-General that the — between the Exchange and the Medical Stores Department will continue as long as there is a probability of an outbreak of plague in Madras, recorded.	14th do. do. No 384 W.	24th Jan. 1900, No. 377 C. & file.
Funds.—Endorsement from the Director-General of Telegraphs, forwarding a statement allotting — for providing a weather board to the combined office at Periyakulam, Madura division, communicated to the officers concerned.	14th do. do. No. 385 W.	......
Mount Stuart Buildings at Ootacamund.—Endorsement of the Government of India, Military Department, forwarding copy of their letter to the Lieutenant-General Commanding the Forces, Madras, sanctioning an additional rent charge of Rs. 8 per annum for the —, communicated to the officers concerned.	14th do. do. No. 386 W.	12th Dec. 1899, No. 3221 W. & file.
Pension.—Proceedings, Pension Department, granting an invalid — to Cappala Sanyasi, late Lock Superintendent, Gódávari Western division, recorded.	14th do. do. No. 387 W.	18th Nov. 1899, No. 3028 W.
European stores.—Sanctioning the local purchase of certain —, required for the Public Works Workshops, in excess of those already sanctioned.	14th do. do. No. 388 W.	20th Dec. 1899. No. 5279 C. & file.
Examination Rules.—Proceedings, Educational Department, sanctioning temporary exemptions from the — of certain temporary clerks in the Light-house division, communicated to the Superintendent of Works, Light house division.	14th do. do. No. 389 W.	2nd Feb. 1900, No. 581 C.
Objectionable Items.—Orders on the statement of — in the accounts of the Executive Engineers remaining unremedied to end of November 1899, II Circle.	14th do. do. No. 390 W.	30th Jan. 1900, No. 210 W. & file.
Clothing.—Proceedings, Public Department, approving the sample cumbly forwarded by the Superintendent of Stationery for issue to the menial establishments proceeding with the Secretariats to the Hills, recorded.	14th do. do. No. 391 W.	12th May 1899, No. 2335 C. 18th Feb. 1899, No. 517 W. & file.
Objectionable Items.—Orders on the statement of — in the accounts of Executive Engineers remaining unremedied to end of November 1899, I Circle.	14th do. do. No. 392 W.	9th Feb. 1900, No. 338 W. & file.
Telephone.—Proceedings, Revenue Department, stating that the whole of the annual charge on account of —, between the office and the residence of the Collector of Vizagapatam, may be debited to Land Revenue, communicated to the officers concerned.	14th do. do. No 393 W.	4th Sept. 1899, No. 2322 W. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of Previous Orders.
Unanswered References.—Orders on the — for the half-year ending 30th September 1899, received from the Superintending Engineer, IV Circle.	15th Feb. 1900, No. 396 W.	29th Aug. 1899, No. 3624 C. 4th May 1899, No. 1210 W. & file.
European Stores.—The local purchase of certain — required for the Government Ophthalmic Hospital, Madras, and the Secretariat offices, Ootacamund, sanctioned.	15th do. do. No. 397 W.	12th March 1897, No. 724 W. & file.
Objectionable Items.—Orders on the statement of — in the accounts of Executive Engineers remaining unremedied to end of November 1899, VI Circle.	15th do. do. No. 398 W.	29th Jan. 1900, No. 196 W. & file.
Objectionable Items.—Orders on the statement of — in the accounts of Executive Engineers remaining unremedied to end of November 1899, III Circle.	15th do. do. No. 399 W.	19th Jan. 1900, No. 107 W. & file.
Daily allowance.—Proceedings, Financial Department, exempting Mr. C. H. B. Burlton, Executive Engineer, Coimbatore division, from the operation of article 1159, Civil Service Regulations, and granting him — for the entire period of his halt on the hills, communicated to the officers concerned.	15th do. do. No. 400 W.	24th Jan 1900, No. 378 C. 5th Dec. 1899, No. 4938 C. 8th Nov. 1899, No. 4455 C. & file.
Monthly estimates of Famine Expenditure.—Proceedings, Financial Department, sanctioning the appointment of a Special Deputy Tahsildar, for two months, to relieve the Tahsildar of Pulivendla, Cuddapah district, of his ordinary duties, and directing the submission of —, communicated to the officers concerned.	15th do. do. No. 401 W.	14th March 1899, No. 1560 C. & file.
Funds.—Withdrawing a sum of Rs. 240 from the allotment to the Tanjore division, under Imperial Civil Works, Postal repairs.	16th do. do. No. 403 W.	......
European Stores.—The local purchase of India rubber suction hose required for use in the Gódávari Eastern division, sanctioned.	16th do. do. No. 404 W.	4th Nov. 1899, Nos. 4405–2406 C.
Army Regulations, India, Volume X.—Letter from the Government of India stating that 18 copies of the — were sent for distribution to officers of the Public Works Department, Madras, exclusive of the 3 copies sent to the Examiner, Public Works Accounts, communicated to the officers concerned.	16th do. do. No. 405 W.	19th Jan. 1900, Nos. 109–10 W. & file.
Budget estimate for 1900–1901.—Proceedings, Financial Department, requesting the Accountant-General to raise, by Rs. 3,500, the — for Agency works, Ganjám, under 45 A. Civil Works, in charge of civil officers.	16th do. do. No. 406 W.	1st Feb. 1900, No. 561 C. & file.
Budget.—Proceedings, Financial Department, recording letter from the Accountant-General stating that he is not permitted to take into account amounts less than Rs. 1,000 in the budget notes, recorded.	16th do. do. No. 407 W.	......
Fortnightly Narrative.—Proceedings, Revenue Department, recording Board's Proceedings submitting the — of the Nellore district for the period ending 31st December 1899, communicated to the Superintending Engineer, II Circle.	16th do. do. No. 408 W.	......

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Objectionable Items.—Orders on the statement of — in the accounts of the Consulting Architect division, for November 1899.	16th Feb. 1900, No. 409 W.	2nd Feb. 1900, No. 249 W.
Travelling Allowance.—Sanctioning an advance of — of Rs. 150 to Mr. H. M. C. Trotter, Examiner of Accounts, attached to the office of the Examiner, Public Works Accounts, Madras, on a tour of inspection of divisional offices.	16th do. do. No. 410 W.	......
Budget.—Proceedings, Local and Municipal Department, reviewing the Chingleput District Board's — for 1900–1901, communicated to the Superintending Engineer, V Circle.	16th do. do. No. 411 W.	17th April 1899, No. 1079 W.
Funds.—Sanctioning certain modifications of grants, under 45, Provincial Civil Works, V Circle.	16th do. do. No. 412 W.	......
Funds.—Withdrawing a sum of Rs. 100 from the grant, under Provincial Civil Buildings, Repairs, for the Kistna Western division.	17th do. do. No. 417 W.	......
Telephone.—Proceedings, Educational Department, requesting this department to arrange to connect the office of the Director of Public Instruction with the Secretariat at the Fort by —, communicated to the Superintendent of Telegraphs for the necessary action.	17th do. do. No. 419 W.	2nd June 1899, No. 1413 W. & file.
Establishment.—Approving the suggestion of the Superintending Engineer, I Circle, that the two embankment Superintendents in the Gódávari Western division, annually entertained for the proper working of the River Conservancy Act may be retained and counted against the sanction for one of the River Conservancy Inspectors employed for the same purpose.	17th do. do. No. 420 W.	......
Mr. J. M. Parker, Executive Engineer, Ganjám division.—Proceedings, Financial Department, exempting — from the operation of Article 1159, Civil Service Regulations, for the period of his halt, at Cocanada, from the 18th to the 30th April 1899, communicated to the officers concerned.	17th do. do. No. 421 W.	25th Jan. 1900, No. 409 C. & file.
Objectionable Items.—Orders on the statement of — in the accounts of the Lighthouse division for November 1899.	17th do. do. No. 422 W.	23rd Jan. 1900, No. 141 W. & file.
Establishment.—The transfer, from the Bellary to the Cuddapah division, of a clerk on Rs. 20 and two peons on Rs. 7 each per mensem, to work under Mr. L. D. Venkatarama Aiyar, Assistant Engineer, sanctioned.	17th do. do. No. 423 W.	30th Jan. 1900, No. 501 C. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Surplus Stores.—Letter from the Government of the North-Western Provinces, forwarding a list of —, available for sale or transfer in the Buildings and Roads Branch of the Public Works Department of those provinces on 31st March 1899, communicated to the Superintending Engineer, V Circle.	17th Feb. 1900, No. 424 W.	1st Nov. 1899, No. 2913 W. & file.
Accounts Establishment, Public Works Department, Madras.—Approving the statement, submitted by the Examiner, showing the proposed changes in the personnel of the —.	17th do. do. No. 425 W.	31st Jan. 1900, No. 220 W. & file.
Funds.—Sanctioning certain modifications of grants, under Imperial Civil Works, Postal Repairs, Kistna Western division.	17th do. do. No. 426 W.	......
Erratum.—Proceedings, Educational Department, issuing an — to their order exempting from the Examination rules certain unpassed candidates for employment in the I Circle, communicated to the Superintending Engineer, I Circle.	19th do. do. No. 427 W.	7th Feb. 1900, No. 699 C. & file.
Article 1093, *Civil Service Regulations.*—Proceedings, Financial Department, confirming the sanctions accorded under — by the Chief Engineer, Public Works Department, the Chief Engineer for Irrigation and Superintending Engineers during October and November 1899, communicated to the Examiner, Public Works Accounts.	19th do. do. No. 428 W.	9th Feb. 1900, No. 744 C. & file.
Petroleum Act VIII of 1899.—Proceedings, Judicial Department, directing the publication of notifications promulgating certain rules under section 9 of the — regulating the importation of petroleum by sea and the granting of licenses to possess or transport within the Madras Presidency, communicated to officers of the Public Works Department.	19th do. do. No. 429 W.	17th Oct. 1899, No. 2740 W.
Famine Leave Concessions.—Permitting Temporary Upper Subordinate C. J. Rangaswami Aiyangar of the Chingleput division to avail himself of the —.	19th do. do. No. 430 W.	9th March 1898, No. 620 W. 2nd Feb. 1899, No. 319 W. & file.
Paymasters.—Sanctioning the employment of certain — during the famine of 1897.	19th do. do. No. 431 W.	21st Sept. 1897, No. 2607 W.
Pension.—Proceedings, Pension Department, granting a superannuation — to Mr. C. H. T. Norfor, late Executive Engineer, 1st grade, Public Works Department, communicated to that officer.	19th do. do. No. 432 W.	26th Jan. 1900, No. 457 C. & file.
Language Leave.—Regretting that the — applied for by Mr. P. Hawkins, Assistant Engineer, 2nd grade, cannot be sanctioned, as it is necessary to have all available officers ready for famine duty.	19th do. do. No. 433 W.	11th Dec. 1899, No. 3216 W. 23rd Nov. 1899, No. 3082 W. 5th Sept. 1899, No. 2330 W.
Wings of the Marmalong Bridge, Chingleput District.—Agreeing with the Chief Engineer, Public Works Department, and the Consulting Architect in considering that the widening of the — is not necessary.	19th do. do. No. 434 W.	27th Dec. 1899, No. 5423 C. 21st Nov. 1899, No. 4700 C. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Funds.—Sanctioning certain modifications of grants, under Incorporated Local Funds, I Circle.	19th Feb. 1900, No. 435 W.	26th April 1899, Nos. 1122–23 W.
Season, Cuddapah.—Proceedings, Revenue Department, passing orders on the Board's Proceedings submitting the inspection report of the Commissioner of Revenue Settlement on his recent tour in the Cuddapah district, communicated to the Superintending Engineer, III Circle.	20th do. do. No. 436 W.	......
Stores.—Letter to the Director-General of Stores stating that the lenses, indented for in Indent No. 6 of 7th August 1899, should be 2 inches local length and about 1½ inch diameter.	20th do. do. No. 437 W.	12th Dec. 1899, Nos. 5101–5104 C. 26th Sept. 1899, Nos. 2516–17 W. & file.
Stores.—Letter to the Director-General of Stores, India Office, stating that, owing to a rise in price, one-third of the wire-rope, indented for in Indent No. 7 of 7th August 1899, may be sent, to bring it within the estimated cost.	20th do do. No. 438 W.	16th Jan. 1900, No. 175 C. 26th Sept. 1899, Nos. 2516–17 W.
Famine expenditure.—Government of India letter inviting attention to its circular regarding the control of —, communicated to officers of the Public Works Department.	20th do. do. No. 439 W.	20th July 1899 No. 1881 W. 20th May 1899, No. 2453 C. 4th May 1899, No. 1196 W. & file.
Relative rank of officers in the Army, Royal Navy and Royal Indian Marine.—Government of India letter, forwarding a copy of a notification showing the —, and requesting that it may be attached to the warrant precedence for India, communicated to officers of the Public Works Department.	20th do. do. No. 440 W.	6th April 1899, No. 984 W. & file.
Racket Court at Chepauk, Madras.—Office-note from the Consulting Architect, stating that the foundation of the —, which is of country bricks, was completed by the 24th December 1899, when the superstructure of stock bricks was begun, and which is now completed, recorded.	20th do. do. No. 441 W.	24th Jan. 1900, No. 151 W. & file.
Establishment.—Proceedings, Local and Municipal Department, informing the Sanitary Engineer, that no special exemption is necessary for the appointment of J. R. S. Subrahmanya Aiyar of his office, as a temporary upper subordinate, for supervising the Trichinopoly water-works extension, communicated to the Examiner, Public Works Accounts.	20th do. do. No. 442 W.	8th Feb. 1900, No. 321 W. & file.
European Stores.—The local purchase of the cement required for the light-house at Seven Pagodas, sanctioned.	20th do. do. No 443 W.	17th Jan. 1900, No. 198 C.
Examination Rules.—Proceedings, Educational Department, sanctioning the exemption, for six months from the —, of V. Virabhadra Mudaliyar from the date of his appointment as temporary draftsman in the office of the Executive Engineer, Kurnool division, communicated to the Superintending Engineer, III Circle.	20th do. do. No. 444 W.	8th Feb 1900, No. 711 C. & file.
Medicine.—The local purchase of certain — for use in the Cuddapah division, sanctioned.	20th do. do. No. 445 W.	23rd Feb. 1897, No. 532 W.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Examination Rules.—Proceedings, Educational Department, extending to the 17th May 1900 the exemption from the — granted to M. Narayanaswami Naidu, temporary tracer, in the office of the Superintending Engineer, II Circle, communicated to the Superintending Engineer, II Circle.	20th Feb. 1900, No. 446 W.	10th Feb. 1900, No. 764 C. & file.
Tools.—The transfer of the — used on the Shatiatope anicut works, South Arcot division, to the general head of tools and plant, approved and the estimate re-sanctioned under tools and plant, Provincial Civil Works.	20th do. do. No. 447 W.	29th Jan. 1900, No. 203 W. 15th Jan. 1900, No. 142 C. 13th Nov. 1899, No. 2983 W. & file.
Funds.—Sanctioning certain transfer of —, under 44. Imperial Military Works, West Coast division.	20th do. do. No. 448 W.	31st Jan. 1900, No. 533 C.
Famine Relief Works.—Proceedings, Revenue Department, informing the Commissioner of Revenue Settlement, that works outside budget allotments should be on strict Famine Code conditions and that the selection of test-works is left to his discretion, communicated to the Superintending Engineers, II and III Circles.	20th do. do. No. 449 W.	......
Fortnightly Narrative.—Proceedings, Revenue Department, recording Board's Proceedings, submitting the — for the period ending 31st December 1899 and the special report of the Collector of Kurnool on the state of the district, recorded.	20th do. do. No. 450 W.	......
Currie & Co.'s Cement testing-machine.—Letter from the Director-General of Stores, India Office, forwarding copy of a letter from the contractors stating that a certain hook of — which was found missing at the time of shipment, is not required, communicated to the General Superintendent, Public Works Stores.	20th do. do. No. 451 W.	26th Sept. 1899, Nos. 2516–17 W.
Famine tools.—Directing that the Executive Engineer, North Arcot division, be instructed, by telegram, to forward, from the surplus famine stock of the division, 4,000 picks to the Executive Engineer, Ajmere Provincial division, and the Examiner to arrange for the recovery of the value of the tools.	20th do. do. No. $\frac{451}{A}$ W.	19th Jan. 1900, No. 257 C. & file.
Stores.—Letter to the Director-General of Stores furnishing the required information regarding the description and number of certain files, indented for, in Indent No. 6 of 7th August 1899.	21st do. do. No. 452 W.	13th Feb. 1900, No. 827 C.
Season Report.—Proceedings, Revenue Department, recording Board's Proceedings submitting report on the state of the season in the Nellore district, communicated to the Superintending Engineer, II Circle.	21st do. do. No. 453 W.	28th Feb. 1898, No. 513 W.
Fortnightly Narrative.—Proceedings, Revenue Department, recording Board's Proceedings submitting the — of the Kurnool district for the period ending 15th January 1900, communicated to the Superintending Engineer, III Circle.	21st do. do. No. 454 W.	26th Jan. 1900, No. 453 C. 22nd Dec. 1897, No. 3588 W.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Season.—Proceedings, Revenue Department, recording Board's Proceedings submitting special report on the state of the — in the Cuddapah district, communicated to the Superintending Engineer, III Circle.	21st Feb. 1900, No. 455 W.	15th Feb. 1900, No. 881 C 14th Feb. 1900, No. 860 C. & file.
Lumsden's Horse for South Africa.—Government of India telegram stating that Government servants who can be spared should be encouraged to volunteer for service in —, and laying down certain conditions of leave, etc., to be allowed to such of them as may be selected, recorded.	21st do. do. No. 456 W.	......
Stores.—Letter to the Director-General of Stores, India Office, stating that the alteration in the lathe proposed by Messrs. Selig Sonnenthal & Co. will suit the requirements of this office.	21st do. do. No. 457 W.	7th Feb. 1900, No. 694 C.
Funds.—Sanctioning certain modifications of grants, under Excluded Local Funds, during 1899-1900.	21st do. do. No. 458 W.	......
Examination Rules.—Proceedings, Educational Department, declining to exempt from the — peon C. Narrain Rau of the office of the Examiner, Public Works Accounts, Madras, communicated to the Examiner.	21st do. do. No. 459 W.	6th Feb. 1900, No. 649 C. & file.
Schedule of Procedure.—Proceedings, Public Department, recording memorandum from the Quartermaster General in India intimating certain corrections in the — for the conduct of correspondence connected with his department, communicated to officers of the Public Works Department.	21st do. do. No. 460 W.	16th June 1899, No. 1588 W. & file.
Passport Rules.—Proceedings, Local and Municipal Department, directing that Railway employés holding periodical railway passes and Government officials holding standing passes should be required to provide themselves before departure with certificates signed by the Stationmasters concerned showing the places from which they start, communicated to officers of the Public Works Department.	21st do. do. No. 461 W.	......
Funds.—Withdrawing a sum of Rs. 2,000 from the grant for extending the strong room of the District Treasury and converting the plunge bath into a store-room in the Collector's office at Trichinopoly.	21st do. do. No. 465 W.	......
Revised and Budget Estimates of the Public Works Department.—Letter from the Government of India stating that advices of important alterations in the — for 1899-1900 and 1900-1901 respectively, will be accepted up to the 26th February 1900, comm[illegible]ated to the officers concerned.	21st do. do. No. 466 W.	......
Famine estimates.—Proceedings, Revenue Department, communicating to the Board of Revenue Proceedings, Public Works Department, requesting to be furnished with information as to the probable outlay under certain heads on account of famine, communicated to the officers concerned.	21st do. do. [illegible]o. 467 W.	12th Feb. 1900, No. 380 W. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Stores.—Letter to the Director-General of Stores, India Office, approving the modifications made in the size of the tees, applied for in indent No. 7 of 7th August 1899.	22nd Feb. 1900, No. 468 W.	......
Stores.—Letter to the Director-General of Stores, India Office, stating that the supply of the ten block tarpaulins, applied for in indent No. 7 of 7th August 1899, may be cancelled.	22nd do. do. No. 469 W.	......
Stores.—Letter to the Director-General of Stores, India Office, stating that the kind of wire, which he proposes to send, will meet the requirements of this department.	22nd do. do. No. 470 W.	......
Stores.—Letter to the Director-General of Stores, India Office, stating that one ton of delta metal ingots, as ordered by him, will be sufficient.	22nd do. do. No. 471 W.	......
Stores.—Letter to the Director-General of Stores, India Office, requesting that the steel wheels for the cyclostyle pens, applied for in indent No. 7 of 7th August 1899, may be supplied.	22nd do. do. No. 472 W.	16th Jan. 1900, No. 176 C.
Stores.—Letter to the Director-General of Stores, India Office, stating that one cwt. of English leather for instrument cases, costing from £27 to £30, may be sent instead of two cwts. as applied for in indent No. 6 of 7th August 1899.	22nd do. do. No. 473 W.	......
Stores.—Letter to the Director-General of Stores, India Office, specifying, with remarks, the bore of both ends of the reducing sockets indented for.	22nd do. do. No. 474 W.	......
Stores.—Letter to the Director-General of Stores, India Office, stating that the quantity of the cylinder oil, viz., 100 gallons, which he propose to send, is correct.	22nd do. do. No. 475 W.	31st Jan. 1900, No. 525 C. & file.
Establishment.—Sanctioning the entertainment, for six months, of a Hospital Assistant on Rs. 25 per mensem, at the Upper Anicut in the Tanjore division.	22nd do. do. No. 476 W.	17th Jan. 1900, No. 192 C. 16th Jan 1900, No. 38 W. & file.
Funds.—Sanctioning certain transfer of —, Public Works Stores division.	22nd do. do. No. 477 W.	......
Government Vessels.—Ordered that the return of —, constructed or repaired in Government Workshops, or by private agency, during the year 1899, be forwarded to the Government of India.	22nd do. do. No. 478 W.	27th Jan. 1899, Nos. 272–273 W. & file.
Letter to the Government of India	22nd do. do. No. 479 W.	......
Stores.—Ordered that the Director-General of Stores be requested to forward the apparatus for the Mulki Lighthouse as soon as possible.	22nd do. do. No. 480 W.	13th Feb. 1900, No. 802 C. & file.
Letter to the Director-General of Stores ...	22nd do. do. No. 481 W.	......
Funds.—Sanctioning certain modifications of grants, under 45. Provincial Civil Buildings, IV Circle.	22nd do. do. No. 482 W.	10th Feb. 1900, No. 360 W. & file.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Funds.—Placing an additional allotment of Rs. 100 at the disposal of the Chief Engineer, Madras Command, Military Works, for repairs to the Provincial Civil Buildings at Wellington.	22nd Feb. 1900, No. 484 W.	......
Funds.—Sanctioning certain modifications of grants, IV Circle.	22nd do. do. No. 485 W.	......
Medical Store Depot, Madras.—Letter to the Government of India, Military Department, stating that the estimate for additions and alterations to the building occupied by the — will be submitted shortly.	23rd do. do. No. 486 W.	26th Jan. 1900, No. 451 C. & file.
Sivasamudrum falls.—Gauging dry weather discharge in the Cauvery at the — (Confidential).	23rd do. do. No. 487 W.	......
"*Portland Cement, its manufacture, testing and use*".—Proceedings, Financial Department, requesting Messrs. Baker & Co. to supply the Secretary to Government, Public Works Department, Madras, with eight copies of the work, entitled — by Mr. Butler, recorded.	23rd do. do. No. 488 W.	9th Feb. 1900, No. 342 W.
Unanswered References.—Orders on the statement of — for the half-year ending 30th September 1899, recorded with remarks.	23rd do. do. No. 489 W.	25th Jan. 1900, No. 167 W. & file.
Funds.—Sanctioning certain modifications of grants, under Provincial, V Circle.	23rd do. do. No. 491 W.	......
Funds.—Sanctioning an additional allotment of Rs. 1,770 for the work of clearing silt in the salt creek below the tidal lock at Masulipatam.	23rd do. do. No. 492 W.	29th Jan. 1900, No. 199 W. 2nd Dec. 1899, No. 3133 W.
Funds.—Sanctioning certain modifications of grants, under Imperial Military and Civil Works, North Arcot division.	26th do. do. No. 493 W.	......
Examination Rules.—Proceedings, Educational Department, exempting from the —, B. Bhujanga Rao, temporary clerk, Kistna Western division, from 1st February to 31st March 1900, communicated to the Superintending Engineer, II Circle.	26th do. do. No. 494 W.	10th Feb. 1900, No. 770 C. & file.
Reports for the use of Parliament.—Letter from the Government of India, forwarding a despatch from the Secretary of State, regarding the mode of printing —, recorded.	26th do. do. No. 495 W.	31st Aug. 1898, No. 2241 W.
Pay.—Authorizing the Examiner to admit the transit — of temporary overseer R. Vasudava Iyer, on transfer from the Bellary Division office to Adoni, from the 24th July to the 3rd August 1899.	26th do. do. No. 496 W.	1st Feb. 1900, No. 542 C. & file.
Budget.—Proceedings, Local and Municipal Department, reviewing the — of the North Arcot District Board for 1900–1901, communicated to the Superintending Engineer, IV Circle.	26th do. do. No. 497 W.	17th April 1899, No. 1082 W. 6th April 1899, No. 959 W.
Land.—Notification for the acquisition of — required for a road leading from Peapalli to Gudipad, Pattikonda taluk, Kurnool district, ordered to be published in the *Fort St. George Gazette.*	26th do. do. No. 498 W.	15th Feb. 1898, No. 382 W.

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Correspondence.—Despatch from the Secretary of State forwarding a list of letters received from this Government, during the quarter ended 30th September 1899, which have not been replied to, recorded.	26th Feb. 1900, No. 499 W.	23rd June 1899, No. 1653 W.
Circulars.—Abstract of contents of Public Works — (Heads of Departments), issued by the Government of India during 1899, recorded.	26th do. do. No. 500 W.	......
Circulars.—Abstract of contents of Public Works (General Distribution), — issued by the Government of India during 1899, recorded.	26th do. do. No. 501 W.	......
M.R.Ry. S. Krishnamachariyar, Assistant Engineer.—Proceedings, Political Department, forwarding for delivery to — the Sanad conferring on him the title of Rao Sahib, communicated to the Superintending Engineer, IV Circle, with remarks.	26th do. do. No. 502 W.	29th April 1898, No. 1089 W. & file.
Establishment.—Stating that the sanction accorded in G.O., No. 269 W., dated 3rd February 1900, for the temporary — required for the Kistna Western division, is for 1899–1900, and supersedes that conveyed in a previous order.	26th do. do. No. 503 W.	3rd Feb 1900, No. 269 W. & file.
Reduction of expenditure.—Proceedings, Financial Department, drawing attention to the necessity for the practice of the strictest economy in view to limiting the expenditure to the budget grants, on account of the recent drought and impending famine, communicated to officers of the Public Works Department.	26th do. do. No. 504 W.	13th Aug. 1897. No. 2220 W. & file.
Funds.—Sanctioning certain transfer of —, under 45. Provincial Civil Works, III Circle.	26th do. do. No. 505 W.	......
Revised estimates of expenditure.—Replying to certain observations made by the Government of India on the — under "45. Provincial Civil Works" and "Incorporated Local Civil Works", and directing that a copy of the Proceedings be forwarded to that Government.	27th do. do. No. 506 W.	7th Feb. 1900, No. 674 C. 1st Feb. 1900, No. 559 C. 17th Jan. 1900, Nos. 63–64 W.
Forwarded	27th do. do. No. 507 W.	......
European Stores.—The local purchase of certain — required for the Lower Coleroon anicut, Trichinopoly district, sanctioned.	27th do. do. No. 508 W.	......
Record-room.—Proceedings, Financial Department, authorizing the Accountant-General to place at the disposal of the Public Works Department, a sum of Rs. 2,210 for providing racks and galleries in the — of the Separate Revenue Department office of the Board of Revenue, communicated to the officers concerned.	27th do. do. No. 509 W.	9th Feb. 1900, No. 749 C. & file.
Tents.—The estimate, amounting to Rs. 1,300, for purchasing certain — required for use in the Cuddapah division, sanctioned.	27th do. do. No. $\frac{509}{A}$ W.	......

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Establishment.—The entertainment, for one month, of a storekeeper for the charge of the famine tools and stores at Gurrumkondah, Cuddapah division, sanctioned.	27th Feb. 1900, No. 510 W.	17th Feb. 1900, No. 423 W. & file.
Fortnightly Narrative.—Proceedings, Revenue Department, recording Board's Proceedings submitting the — received from the Collector of Nellore for the period ending 15th January 1900, communicated to the Superintending Engineer, II Circle.	27th do. do. No. 511 W.	.. ...
Promotion on the Warrant List of the Public Works Department, Madras.—Ordered that a letter be sent to the Government of India, Military Department, stating that no — is admissible *vice* Sub-Conductor W. H. Goddard, as he was borne extra to the Madras Warrant scale.	27th do. do. No. 512 W.	23rd Jan. 1900, Nos. 138-39 W. & file.
Letter to the Government of India	27th do. do. No. 513 W.	......
European stores.—The local purchase of certain — required for the Tanjore division, sanctioned.	28th do. do. No. 514 W.	......
Cocanada Water-supply.—Proceedings, Local and Municipal Department, requesting the Municipal Council, Cocanada, to say how it proposes to provide an additional sum of Rs. 45,554 for the —, recorded.	28th do. do. No. 515 W.	......
Land.—Notification for the acquisition of — required for the construction of a road from Pendakel Railway station to Kapatrala, Kurnool district, ordered to be published in the *Fort St. George Gazette.*	28th do. do. No. 516 W.	15th Feb. 1898, No. 382 W.
Land.—Notification for the acquisition of — required for the Kolimigundla-Dhamravada and Owk-Koilkuntla famine roads, Kurnool district, ordered to be published in the *Fort St. George Gazette.*	28th do. do. No. 517 W.	15th Dec. 1897, No. 3495 W.
Land.—Notification for the acquisition of — required for constructing a road from Kodumur towards Temmiganuru (Bellary district), up to the Kurnool district boundary, ordered to be published in the *Fort George Gazette.*	28th do. do. No. 518 W.	15th Mar. 1898, No. 703 W.
Store-room for Pioneer equipment.—Letter from the Government of India, Military Department, sanctioning the proposed provision of the extra store-room, in the case of lines occupied by regiments of pioneers, for the storage of their special equipment, communicated to the officers concerned.	28th do. do. No. 519 W.	......
Office Building for the District Medical and Sanitary Officer, Vizagapatam. — Proceedings, Local and Municipal Department, stating that the charge for the scrutiny of the estimate of Rs. 3,230 for constructing an — should be recovered from the District Board, communicated to the officers concerned.	28th do. do. No. 520 W.	......

Subjects.	Number and Date of Order.	Numbers and Dates of previous Orders.
Local Fund Works.—Proceedings, Local and Municipal Department, forwarding, with remarks, to the Accountant-General, the statement showing the amounts of estimates for — scrutinized by the Public Works Department, for the quarter ending 30th September 1899, communicated to the officers concerned.	28th Feb. 1900, No. 521 W.	20th April 1898, No. 999 W. 6th April 1898, No. 940 W. 4th Nov. 1897, No. 3066 W.
Budget.—Proceedings, Local and Municipal Department, reviewing the Vizagapatam District Board — for 1900–1901, communicated to the Superintending Engineer, I Circle.	28th do. do. No. 522 W.	18th Feb. 1899, No. 512 W.
Budget.—Proceedings, Local and Municipal Department, reviewing the — of the South Arcot District Board for 1900–1901, communicated to the Superintending Engineer, V Circle.	28th do. do. No. 523 W.	17th April 1899, No. 1078 W.
Mr. H. Rainier, Officiating Examiner, Public Works Accounts, Madras.—Notification by the Government of India granting — furlough from the 12th March 1900 (or subsequent date) to the 20th December 1901, communicated to the Examiner, Public Works Accounts.	28th do. do. No. 524 W.	10th Feb. 1900, No. 354 W. 6th Feb. 1900, No. 305 W. 31st Jan. 1900, No. $\frac{220}{A}$ W. 29th Dec. 1889, Nos. 3417–18 W. 12th April 1899, No. 1033 W. 7th April 1899, No. $\frac{990}{A}$ W. 24th Feb. 1899, Nos. 568–69 W.
Mr. J. C. Larminie, Superintending Engineer, on furlough.— Telegram to the Secretary of State requesting definite information as to the date of the arrival of — in India, for duty.	28th do. do. No. $\frac{524}{A}$ W.	......